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Reference Tables on

AREA-YIELD-PRODUCTION OF ALL GRAINS.

The area, yield and production commodity data contained in this publication details by country and grain the summary data published in WCP-6-79, World Crop Production, December 11, 1979. The data, are based on official statistics released by the governments of the countries covered, field reports from U.S. Agricultural Attaches and Foreign Services Officers, the results of office research, the judgements of commodity analysts, and reports by international organizations.

LIST OF TABLES:

	Pages
Total Grains.....	2,3
Wheat.....	4,5
Rice.....	6,7
Coarse Grains.....	8,9
Corn.....	10,11
Barley.....	12
Grain Sorghum.....	13
Oats.....	14
Millet.....	15
Rye.....	16
Mixed Grain.....	17
Notes and Explanations on Tables.....	18

TOTAL GRAINS

AREA, YIELD, AND PRODUCTION IN SPECIFIED COUNTRIES, YEAR OF HARVEST, AVERAGE 1973-77, ANNUAL 1978 AND 1979

CONTINENT AND COUNTRY	AREA			YIELD			PRODUCTION		
	AVE. 1973-77	1978	1979	AVE. 1973-77	1978	1979	AVE. 1973-77	1978	1979
	1,000 HA	1,000 HA	1,000 HA	MT/HA	MT/HA	MT/HA	1,000 MT	1,000 MT	1,000 MT
NORTH AMERICA:									
CANADA.....	18,573	18,379	17,579	2.06	2.26	2.08	38,250	41,597	36,489
COSTA RICA.....	46	63	80	1.51	1.86	1.96	99	117	157
CUBA.....	30	30	30	.67	.67	.67	20	20	20
DOMINICAN REPUBLIC.....	31	34	32	2.05	2.53	1.56	63	86	50
EL SALVADOR.....	355	401	421	1.51	1.65	1.66	536	660	698
GUATEMALA.....	885	696	756	1.00	1.53	1.55	881	1,064	1,170
HAITI.....	530	530	760	.66	.85	.83	352	450	630
HONDURAS.....	384	393	414	.97	1.01	1.01	374	395	418
JAMAICA AND OE.....	9	9	13	.69	1.44	1.15	6	13	15
MEXICO.....	10,110	10,270	9,895	1.50	1.57	1.57	15,116	16,115	14,950
NICARAGUA.....	267	279	290	1.01	1.14	1.09	270	318	315
PANAMA.....	72	69	80	.90	.94	1.03	65	65	5
TRINIDAD-TOBAGO.....	2	3	3	1.75	1.67	1.67	4	5	5
UNITED STATES.....	68,839	65,627	65,981	3.45	4.07	4.36	237,393	266,975	287,405
TOTAL.....	100,153	96,783	96,334	2.93	3.39	3.55	293,430	327,880	342,404
SOUTH AMERICA:									
ARGENTINA.....	11,191	11,066	10,995	2.09	2.29	2.25	23,430	25,350	24,745
BOLIVIA.....	412	430	430	1.06	1.01	.93	435	435	398
BRAZIL.....	14,194	14,858	16,251	1.37	1.32	1.33	19,485	19,611	21,555
CHILE.....	898	837	807	1.68	2.10	1.96	1,511	1,755	1,582
COLOMBIA.....	872	953	994	1.50	1.55	1.52	1,305	1,473	1,512
ECUADOR.....	244	157	175	.95	1.23	1.18	230	193	207
GUYANA.....	2	2	4	1.75	1.00	.75	4	2	3
PARAGUAY.....	276	293	285	1.33	1.43	1.39	365	418	395
PERU.....	733	627	690	1.37	1.44	1.41	1,003	903	975
URUGUAY.....	750	417	637	1.07	.85	1.01	800	354	641
VENEZUELA.....	507	734	788	1.34	1.73	1.77	677	1,272	1,391
TOTAL.....	30,080	30,374	32,046	1.64	1.70	1.67	49,246	51,766	53,404
EUROPE:									
BELGIUM-LUXEMBOURG.....	464	440	439	4.17	4.90	4.76	1,936	2,156	2,090
DENMARK.....	1,770	1,845	1,823	3.79	4.07	4.39	6,702	7,511	8,000
FRANCE.....	9,682	9,813	9,727	3.96	4.64	4.45	38,294	45,580	43,243
GERMANY, FEDERAL REP.....	5,286	5,328	5,381	4.00	4.49	4.24	21,166	23,902	22,806
IRELAND.....	350	387	399	4.11	4.84	4.70	1,438	1,875	1,875
ITALY.....	4,850	4,947	4,852	3.14	3.38	3.40	15,216	16,716	16,488
NETHERLANDS.....	254	238	237	4.75	5.71	5.27	1,207	1,360	1,250
UNITED KINGDOM.....	3,710	3,832	3,810	4.08	4.51	4.42	15,121	17,270	16,830
TOTAL EC.....	26,366	26,830	26,664	3.83	4.34	4.22	101,079	116,370	112,582
AUSTRIA.....	1,003	1,054	1,061	3.99	4.39	3.75	3,999	4,630	3,983
FINLAND.....	1,284	1,236	1,235	2.49	2.44	2.50	3,198	3,017	3,087
GREECE.....	1,529	1,504	1,494	2.35	2.83	2.68	3,590	4,257	4,002
MALTA.....	3	3	3	1.60	1.67	1.67	5	5	5
NORWAY.....	294	306	312	3.18	3.68	3.50	934	1,127	1,092
PORTUGAL.....	1,284	1,196	1,181	1.00	.75	.69	1,289	897	814
SPAIN.....	7,231	7,255	7,085	1.77	2.17	1.92	12,776	15,760	13,581
SWEDEN.....	1,557	1,552	1,500	3.52	3.70	3.57	5,478	5,742	5,350
SWITZERLAND.....	178	175	174	4.33	4.75	4.80	770	831	835
TOTAL WESTERN EUROPE.....	40,729	41,111	40,713	3.27	3.71	3.57	133,118	152,636	145,331
ALBANIA.....	338	342	342	1.84	1.98	1.75	623	677	600
BULGARIA.....	2,060	2,176	2,056	3.50	3.36	3.88	7,217	7,315	7,975
CZECHOSLOVAKIA.....	2,742	2,679	2,640	3.56	4.09	3.41	9,755	10,946	9,000
GERMANY, DEMOCRATIC REP.....	2,479	2,547	2,500	3.55	3.86	3.62	8,801	9,824	9,050
HUNGARY.....	3,083	2,937	2,878	3.85	4.53	4.06	11,868	13,306	11,675
POLAND.....	7,999	7,852	7,899	2.62	2.74	2.19	20,931	21,518	17,300
ROMANIA.....	6,098	6,316	6,535	2.65	2.98	3.00	16,143	18,842	19,625
YUGOSLAVIA.....	4,701	4,392	4,308	3.29	3.15	3.45	15,483	13,843	14,878
TOTAL EASTERN EUROPE.....	29,500	29,241	29,158	3.08	3.29	3.09	90,821	96,271	90,103
TOTAL EUROPE.....	70,229	70,352	69,871	3.19	3.54	3.37	223,939	248,907	235,434
U.S.S.R. (EUROPE AND ASIA)...	120,093	120,863	120,000	1.54	1.87	1.42	184,605	226,154	170,000

TOTAL GRAINS AREA, YIELD, AND PRODUCTION IN SPECIFIED COUNTRIES. YEAR OF HARVEST, AVERAGE 1973-77, ANNUAL 1978 AND 1979

CONTINENT AND COUNTRY	AREA			YIELD			PRODUCTION		
	AVE. 1973-77	1978	1979	AVE. 1973-77	1978	1979	AVE. 1973-77	1978	1979
AFRICA:									
ALGERIA.....	3,101	3,035	3,060	.59	.83	.76	1,829	2,528	2,313
ANGOLA.....	701	697	616	.71	.66	.67	501	460	410
BENIN (DAHOMEY).....	451	464	440	.62	.57	.45	277	265	200
BURUNDI.....	288	287	280	1.09	1.07	1.07	315	312	340
CAMEROON.....	778	785	780	.91	.96	.95	707	750	500
CHAD.....	847	800	800	.73	.63	.63	619	500	500
EGYPT.....	1,523	1,649	1,567	3.58	3.54	3.73	5,458	5,838	5,847
ETHIOPIA.....	3,143	2,970	3,470	1.07	.87	.93	3,372	2,578	3,240
GHANA.....	799	799	785	.84	.83	.93	669	665	730
GUINEA.....	247	250	250	.32	.32	.32	79	80	80
IVORY COAST.....	454	626	653	.63	.49	.50	286	309	325
KENYA.....	1,654	1,552	1,435	1.47	1.57	1.43	2,431	2,435	2,055
LIBYA.....	355	280	280	.65	.67	.55	232	188	155
MALAGASY REPUBLIC.....	114	101	120	1.07	.99	1.00	122	100	120
MALAWI.....	1,000	1,100	1,200	1.13	1.18	1.00	1,134	1,300	1,200
MALI.....	1,221	1,290	1,290	.61	.59	.59	744	755	755
MOROCCO.....	4,331	4,595	4,616	.92	1.01	.86	3,979	4,640	3,974
MOZAMBIQUE.....	901	596	796	.63	.47	.67	567	283	533
NIGER.....	2,775	3,400	2,700	.39	.43	.35	1,069	1,452	950
NIGERIA.....	12,244	12,825	12,856	.62	.66	.67	7,625	8,478	8,564
RHODESIA.....	912	900	900	2.01	1.90	1.46	1,834	1,710	1,310
RWANDA.....	335	343	345	1.03	1.01	1.01	345	348	350
SENEGAL.....	1,015	1,050	1,050	.61	.80	.62	620	842	650
SIERRA LEONE.....	6	6	6	1.17	1.17	1.17	7	7	7
SOUTH AFRICA.....	7,365	7,141	7,466	1.62	1.42	1.72	11,956	10,132	12,866
SUDAN.....	3,822	3,420	3,420	.66	.90	.73	2,507	3,070	2,500
TANZANIA.....	2,653	2,890	2,945	.82	.88	.80	2,186	2,529	2,360
TOGO.....	155	155	155	.87	.87	.87	135	135	135
TUNISIA.....	1,453	1,479	1,544	.70	.61	.58	1,024	901	901
UGANDA.....	1,276	1,350	1,225	1.02	1.02	.86	1,307	1,380	1,050
UPPER VOLTA.....	1,971	2,050	2,100	.48	.48	.51	937	980	1,070
ZAMBIA.....	821	577	952	1.27	1.07	1.09	1,043	620	1,036
ZAIRE.....	524	673	685	.88	.70	.72	460	473	491
TOTAL.....	59,235	60,135	60,787	.95	.95	.95	56,376	57,043	57,717
ASIA:									
AFGHANISTAN.....	3,163	3,110	3,210	1.26	1.28	1.04	3,988	3,975	3,325
BANGLADESH.....	319	644	535	.81	.92	1.69	257	594	905
BURMA.....	256	385	345	.75	.60	.58	192	230	200
CAMBODIA.....	100	100	100	1.20	1.20	1.20	120	120	120
CHINA									
MAINLAND.....	67,433	66,100	64,900	1.61	1.90	1.98	108,391	125,500	132,500
TAIWAN.....	49	47	53	2.55	2.68	2.64	125	126	140
CYPRUS.....	121	140	140	.60	.51	.61	72	72	85
INDIA.....	63,058	63,778	63,556	.87	.98	.95	54,560	62,368	60,403
INDONESIA.....	2,612	3,025	2,630	1.11	1.33	1.14	2,908	4,029	3,000
IRAN.....	6,179	6,353	5,852	.93	1.00	1.04	5,727	6,370	6,067
IRAQ.....	1,930	2,249	2,555	.81	.72	.64	1,568	1,629	1,623
ISRAEL.....	141	100	79	2.10	1.70	1.91	296	170	151
JAPAN.....	184	221	274	2.10	2.66	3.24	491	717	1,025
JORDAN.....	221	106	71	.63	.64	.30	138	68	21
KOREA, DEM. REP. OF.....	1,082	1,110	1,110	2.23	2.30	2.34	2,415	2,550	2,600
KOREA, REP. OF.....	763	629	578	2.12	2.45	2.97	1,616	1,542	1,719
LEBANON.....	60	46	46	1.10	1.20	1.02	66	55	47
MALAYSIA (PENINSULAR).....	6	7	7	1.67	1.14	1.14	10	8	8
NEPAL.....	876	862	950	1.43	1.52	1.43	1,251	1,306	1,362
OUTER MONGOLIA.....	315	324	324	.96	.86	.86	303	280	280
PAKISTAN.....	8,028	8,291	8,725	1.21	1.18	1.32	9,734	9,782	11,475
PHILIPPINES.....	3,147	3,276	3,450	.85	.96	.99	2,664	3,156	3,400
SAUDI ARABIA.....	233	225	227	1.61	1.89	1.98	375	425	450
SRI LANKA (CEYLON).....	32	26	26	.73	.85	.85	23	22	22
SYRIA.....	2,501	2,573	2,473	.78	.96	.69	1,952	2,463	1,717
THAILAND.....	1,450	1,655	1,686	1.91	1.97	2.10	2,770	3,260	3,540
TURKEY.....	12,628	12,665	12,519	1.39	1.62	1.57	17,493	20,579	19,615
VIETNAM, SOC. REP.....	114	250	240	1.12	1.08	1.08	127	270	260
YEMEN (SANA).....	1,354	1,335	1,345	.95	1.19	1.20	1,284	1,590	1,610
YEMEN PDR (ADEN).....	50	66	66	1.37	1.29	1.29	69	85	85
TOTAL.....	178,406	179,698	180,072	1.24	1.41	1.43	220,987	253,301	257,755
OCEANIA:									
AUSTRALIA.....	12,803	14,857	16,382	1.26	1.71	1.37	16,091	25,451	22,399
NEW ZEALAND.....	213	221	214	4.02	4.21	4.21	858	931	902
TOTAL.....	13,016	15,078	16,596	1.30	1.75	1.40	16,949	26,382	23,301
WORLD TOTAL.....	571,212	573,283	575,706	1.83	2.08	1.98	1,045,532	1,191,433	1,140,015

CONTINENT AND COUNTRY	AREA			YIELD			PRODUCTION		
	AVE. 1973-77	1978	1979	AVE. 1973-77	1978	1979	AVE. 1973-77	1978	1979
	1,000 HA	1,000 HA	1,000 HA	MT/HA	MT/HA	MT/HA	1,000 MT	1,000 MT	1,000 MT
NORTH AMERICA:									
CANADA.....	9,872	10,584	10,501	1.82	2.00	1.69	17,996	21,168	17,746
GUATEMALA.....	45	62	59	.91	.89	1.02	41	55	60
HONDURAS.....	1	--	--	1.00	--	--	1	--	--
MEXICO.....	794	760	640	3.26	3.09	3.28	2,590	2,350	2,100
UNITED STATES.....	26,401	23,002	25,172	2.02	2.13	2.29	53,305	48,962	57,535
TOTAL.....	37,114	34,408	36,372	1.99	2.11	2.13	73,934	72,535	77,441
SOUTH AMERICA:									
ARGENTINA.....	4,760	4,685	4,900	1.59	1.73	1.59	7,560	8,100	7,800
BOLIVIA.....	75	75	75	.80	.80	.67	60	60	50
BRAZIL.....	2,732	2,791	3,600	.83	.96	.69	2,274	2,691	2,500
CHILE.....	637	561	560	1.48	1.77	1.70	943	995	950
COLOMBIA.....	37	29	34	1.31	1.28	1.29	48	37	44
ECUADOR.....	49	25	15	.93	.96	.93	46	24	14
PARAGUAY.....	26	33	35	1.05	1.52	1.29	27	50	45
PERU.....	139	100	120	1.03	.90	.92	144	90	110
URUGUAY.....	401	192	280	.98	.91	1.00	391	174	280
VENEZUELA.....	2	2	2	.50	.50	.50	1	1	1
TOTAL.....	8,854	8,493	9,621	1.30	1.44	1.23	11,495	12,222	11,794
EUROPE:									
LUXEMBOURG.....	203	196	198	4.51	5.21	5.04	917	1,022	997
DENMARK.....	116	122	115	4.93	5.35	5.39	570	653	620
FRANCE.....	4,072	4,164	3,405	4.20	5.06	4.79	17,084	21,056	18,695
GERMANY, FEDERAL REP.....	1,607	1,619	1,657	4.46	5.01	4.81	7,169	8,118	7,970
IRELAND.....	52	49	49	4.37	5.31	5.31	226	260	260
ITALY.....	3,436	3,472	3,366	2.54	2.65	2.61	8,710	9,191	8,800
NETHERLANDS.....	126	121	140	5.34	6.55	5.71	674	792	800
UNITED KINGDOM.....	1,144	1,263	1,325	4.48	5.24	5.13	5,127	6,615	6,800
TOTAL EC.....	10,755	11,006	10,755	3.76	4.33	4.18	40,478	47,707	44,942
AUSTRIA.....	276	286	273	3.84	4.18	3.09	1,058	1,195	843
FINLAND.....	194	117	99	2.70	2.06	2.52	525	241	249
GREECE.....	907	954	933	2.24	2.79	2.58	2,031	2,660	2,411
MALTA.....	1	1	1	2.00	2.00	2.00	2	2	2
NORWAY.....	15	21	20	3.57	3.81	3.85	54	80	77
PORTUGAL.....	438	351	365	1.20	.72	.60	526	252	219
SPAIN.....	2,892	2,724	2,546	1.47	1.76	1.65	4,260	4,795	4,191
SWEDEN.....	340	287	244	4.45	4.49	4.27	1,580	1,290	1,043
SWITZERLAND.....	87	86	84	4.00	4.47	4.58	347	384	385
TOTAL WESTERN EUROPE.....	15,905	15,833	15,320	3.20	3.70	3.55	50,862	58,606	54,362
ALBANIA.....	165	170	170	2.11	2.29	2.06	349	390	350
BULGARIA.....	836	750	750	3.62	4.58	4.27	3,024	3,434	3,200
CZECHOSLOVAKIA.....	1,252	1,274	1,100	3.82	4.40	3.45	4,786	5,600	3,800
GERMANY, DEMOCRATIC REP.....	721	686	730	3.99	4.59	4.11	2,876	3,147	3,000
HUNGARY.....	1,301	1,324	1,138	3.68	4.28	3.25	4,786	5,665	3,700
POLAND.....	1,898	1,852	1,549	3.00	3.25	2.84	5,695	6,022	4,400
ROMANIA.....	2,348	2,284	2,150	2.42	2.71	2.56	5,692	6,190	5,500
YUGOSLAVIA.....	1,696	1,711	1,525	3.19	3.13	2.93	5,402	5,355	4,470
TOTAL EASTERN EUROPE.....	10,218	10,051	9,112	3.19	3.56	3.12	32,609	35,803	28,420
TOTAL EUROPE.....	26,123	25,884	24,432	3.20	3.65	3.39	83,471	94,409	82,782
U.S.S.R. (EUROPE AND ASIA)...	61,263	62,898	57,500	1.47	1.92	1.50	89,793	120,820	86,000

CONTINENT AND COUNTRY	AREA			YIELD			PRODUCTION		
	AVE. 1973-77	1978	1979	AVE. 1973-77	1978	1979	AVE. 1973-77	1978	1979
AFRICA:									
ALGERIA.....	2,040	2,150	2,150	.61	.84	.74	1,246	1,800	1,600
ANGOLA.....	13	17	16	.95	.59	.63	12	10	10
EGYPT.....	555	580	580	3.39	3.33	3.57	1,884	1,933	2,070
ETHIOPIA.....	559	464	600	.97	.84	.83	540	390	500
KENYA.....	111	117	100	1.46	1.32	1.20	161	155	120
LIBYA.....	197	120	120	.62	.62	.63	123	98	75
MOZAMBIQUE.....	1,900	1,754	1,800	.89	1.07	1.00	1,696	1,877	1,796
NIGERIA.....	6	5	6	.70	.50	.50	4	3	3
SIERRA LEONE.....	4	5	6	1.52	1.60	1.50	6	8	9
SOUTH AFRICA.....	27	35	35	3.29	2.57	2.57	90	90	90
SUDAN.....	1,850	1,792	1,901	1.01	.94	1.15	1,872	1,690	2,185
TANZANIA.....	177	220	220	1.39	1.00	.68	246	220	150
TUNISIA.....	49	50	55	.72	.55	.55	35	38	30
ZAMBIA.....	1,058	1,000	1,050	.74	.72	.67	788	720	700
ZIMBABWE.....	1	2	2	3.67	5.00	5.50	2	10	11
Zaire.....	3	4	5	.81	1.00	1.00	3	4	5
TOTAL.....	8,550	8,316	8,646	1.02	1.09	1.08	8,709	9,046	9,354
ASIA:									
AFGHANISTAN.....	2,343	2,300	2,400	1.21	1.22	.92	2,828	2,800	2,200
BANGLADESH.....	154	275	330	1.33	1.77	2.55	205	486	840
BURMA.....	99	110	70	.66	.86	.93	65	95	65
CHINA (MAINLAND).....	27,480	27,600	28,200	1.46	1.63	1.76	40,000	45,000	49,500
CHINA (TAIWAN).....	1	--	--	1.67	--	--	1	--	--
CYPRUS.....	55	65	65	.54	.38	.38	30	25	25
INDIA.....	19,486	21,456	22,220	1.32	1.48	1.57	25,695	31,749	34,982
IRAN.....	4,754	5,000	4,550	.98	1.06	1.10	4,670	5,300	5,000
IRAQ.....	1,361	1,496	1,700	.76	.61	.52	1,030	910	880
ISRAEL.....	106	76	60	2.25	1.91	2.17	239	145	130
JAPAN.....	85	112	149	2.68	3.27	3.63	227	366	541
JORDAN.....	165	76	50	.68	.68	.30	113	52	15
KOREA, DEM. REP. OF.....	160	160	160	.54	.63	.63	87	100	100
KOREA, REP. OF.....	37	17	40	2.31	2.12	1.05	86	36	42
LEBANON.....	50	35	35	1.09	1.29	1.14	54	45	40
NEPAL.....	287	280	360	1.09	1.29	1.11	312	360	400
OUTER MONGOLIA.....	315	324	324	.96	.86	.86	303	280	280
PAKISTAN.....	6,080	6,360	6,720	1.35	1.30	1.48	8,221	8,289	9,915
SAUDI ARABIA.....	68	58	60	2.07	3.02	3.33	140	175	200
SYRIA.....	1,489	1,550	1,400	.91	1.06	.89	1,356	1,650	1,250
TURKEY.....	8,380	8,600	8,600	1.30	1.55	1.48	10,860	13,300	12,700
YEMEN (SANA).....	51	65	75	1.04	1.23	1.33	53	80	100
YEMEN PDR (ADEN).....	14	14	14	1.00	1.00	1.00	14	14	14
TOTAL.....	73,020	76,029	77,582	1.32	1.46	1.54	96,588	111,257	119,219
OCEANIA:									
AUSTRALIA.....	8,945	10,113	11,770	1.26	1.81	1.36	11,273	18,300	16,000
NEW ZEALAND.....	84	86	92	3.73	3.66	3.66	312	315	337
TOTAL.....	9,029	10,199	11,862	1.28	1.83	1.38	11,585	18,615	16,337
WORLD TOTAL.....	223,956	226,227	226,015	1.68	1.94	1.78	375,574	438,904	402,927

CONTINENT AND COUNTRY	AREA			YIELD			PRODUCTION		
	AVE. 1973-77	1978	1979	AVE. 1973-77	1978	1979	AVE. 1973-77	1978	1979
	1,000 HA	1,000 HA	1,000 HA	MT/HA	MT/HA	MT/HA	1,000 MT	1,000 MT	1,000 MT
NORTH AMERICA:									
COSTA RICA.....	72	76	50	1.90	2.59	3.57	138	197	214
CUBA.....	205	220	200	2.05	2.27	2.25	421	500	451
DOMINICAN REPUBLIC.....	45	115	110	3.01	2.68	2.66	255	308	292
EL SALVADOR.....	13	14	15	3.26	3.63	3.79	42	51	57
GUATEMALA.....	21	12	13	2.31	2.15	2.10	48	26	27
HAITI.....	76	76	76	1.12	1.26	1.26	85	95	95
HONDURAS.....	17	24	22	2.20	2.25	2.19	37	54	63
JAMAICA AND DEP.....	1	3	3	2.51	1.04	2.00	3	3	6
MEXICO.....	174	120	170	3.00	3.25	3.09	523	390	525
NICARAGUA.....	30	26	20	2.86	3.19	3.50	85	83	70
PANAMA.....	107	105	110	1.60	1.76	1.82	171	185	200
TRINIDAD-TOBAGO.....	8	10	10	2.33	2.70	2.70	18	27	27
UNITED STATES.....	991	1,206	1,221	5.02	5.05	5.19	4,972	6,087	6,332
TOTAL.....	1,900	2,007	2,037	3.78	3.99	4.10	6,799	8,005	8,361
SOUTH AMERICA:									
ARGENTINA.....	89	102	105	3.61	3.06	3.08	321	312	323
BOLIVIA.....	54	54	55	1.71	1.64	1.64	94	89	90
BRASIL.....	5,263	5,800	6,100	1.42	1.33	1.41	7,495	7,700	8,600
CHILE.....	27	47	40	3.59	5.92	5.77	96	278	231
COLOMBIA.....	354	424	400	4.24	4.38	4.15	1,519	1,855	1,652
ECUADOR.....	106	85	114	2.53	2.27	1.81	269	193	207
GUAYANA.....	110	115	88	2.16	2.44	2.55	237	280	224
PARAGUAY.....	28	38	40	2.01	1.97	1.88	56	75	75
PERU.....	119	105	115	4.18	3.98	3.89	500	418	448
SURINAM.....	47	51	52	3.74	4.01	4.23	175	205	220
URUGUAY.....	51	69	62	3.98	3.79	4.00	204	262	248
VENEZUELA.....	115	166	150	2.86	3.28	3.47	330	545	555
TOTAL.....	6,371	7,056	7,331	1.77	1.73	1.76	11,302	12,212	12,883
EUROPE:									
FRANCE.....	12	13	11	3.26	3.28	2.67	39	43	29
ITALY.....	184	191	190	5.14	5.00	5.31	945	956	1,009
TOTAL EC.....	196	204	201	5.02	4.89	5.16	984	998	1,038
GREECE.....	19	19	19	4.98	5.00	5.00	95	95	95
PORTUGAL.....	32	33	35	3.97	4.10	4.13	126	135	145
SPAIN.....	63	68	68	6.06	6.05	6.16	383	412	419
TOTAL WESTERN EUROPE.....	310	324	323	5.12	5.06	5.25	1,588	1,640	1,696
BULGARIA, HUNGARY, ROMANIA, YUGOSLAVIA:									
BULGARIA.....	17	16	16	3.81	4.26	3.13	66	68	50
HUNGARY.....	28	24	22	1.88	1.12	.87	52	27	19
ROMANIA.....	23	20	20	2.41	2.45	2.23	56	49	45
YUGOSLAVIA.....	8	8	9	4.07	4.17	3.89	32	33	35
TOTAL EASTERN EUROPE.....	76	68	67	2.71	2.61	2.22	205	177	149
TOTAL EUROPE.....	386	392	390	4.65	4.64	4.73	1,793	1,818	1,845
U.S.S.R. (EUROPE AND ASIA)...	505	580	600	3.92	3.62	3.67	1,981	2,097	2,200

RICE (ROUGH)

AREA, YIELD, AND PRODUCTION IN SPECIFIED COUNTRIES. AVERAGE 1973-77, ANNUAL 1978 AND 1979

CONTINENT AND COUNTRY	AREA			YIELD			PRODUCTION		
	1	1	1	1	1	1	1	1	1
	AVE. 1973-77	1978	1979	AVE. 1973-77	1978	1979	AVE. 1973-77	1978	1979
	1,000 HA	1,000 HA	1,000 HA	MT/HA	MT/HA	MT/HA	1,000 MT	1,000 MT	1,000 MT
AFRICA:									
ALGERIA.....	1	1	1	2.40	2.00	2.00	2	2	2
ANGOLA.....	20	20	20	1.27	1.25	1.25	25	25	25
CHAD.....	44	50	17	.80	.80	1.18	35	40	20
EGYPT.....	445	433	452	5.18	5.43	5.23	2,302	2,351	2,418
GAMBIA.....	25	30	45	1.50	1.18	1.33	38	35	60
GHANA.....	75	85	85	.95	1.06	.92	72	90	78
GUINEA.....	430	450	450	.73	.89	.94	320	400	425
GUINEA-BISSAU.....	40	38	40	1.19	.92	1.00	48	35	40
IVORY COAST.....	366	400	360	1.16	1.16	1.17	424	465	444
LIBERIA.....	196	210	215	1.23	1.24	1.26	241	260	270
MALAGASY REPUBLIC.....	1,086	1,110	1,050	1.76	1.68	1.89	1,904	1,880	1,980
MALI.....	139	175	140	1.19	1.00	1.30	165	175	182
MOROCCO.....	5	9	9	4.09	3.70	4.04	22	33	36
MOZAMBIQUE.....	69	65	65	1.27	.70	.92	87	45	60
NIGERIA.....	300	414	528	1.92	2.03	1.89	576	862	1,000
SENEGAL.....	75	90	90	1.24	1.42	1.33	95	129	120
SIERRA LEONE.....	388	400	400	1.37	1.40	1.38	531	560	550
SOMALI REPUBLIC.....	1	2	2	2.83	3.00	3.00	3	6	6
TANZANIA.....	122	145	150	1.47	1.45	1.47	179	210	220
UPPER VOLTA.....	40	42	39	.85	.95	.59	34	40	23
ZAIRE.....	303	333	335	.64	.68	.69	196	226	231
TOTAL.....	4,180	4,511	4,523	1.75	1.74	1.81	7,303	7,848	8,189
ASIA:									
AFGHANISTAN.....	210	210	210	2.10	2.19	2.17	442	460	455
BANGLADESH.....	9,978	10,000	10,000	1.43	1.85	1.88	14,220	18,468	18,769
BURMA.....	5,006	5,217	5,150	1.81	2.01	1.90	9,043	10,512	9,800
CAMBODIA.....	1,043	1,400	550	1.26	1.06	.73	1,317	1,488	403
CHINA									
MAINLAND.....	35,840	36,000	35,200	3.55	3.81	3.98	125,700	137,000	140,000
TAIWAN.....	771	753	7	4.35	4.26	4.40	3,383	3,207	3,083
HONG KONG.....	2	2	2	2.03	2.00	2.00	A	4	4
INDIA.....	38,889	40,196	37,000	1.75	2.01	1.66	68,155	80,824	61,562
INDONESIA.....	8,433	8,429	8,700	2.68	2.89	2.77	22,585	25,772	24,118
IRAN.....	315	315	300	3.56	4.09	4.04	1,121	1,288	1,212
IRAQ.....	50	66	84	2.62	2.89	2.89	130	170	185
JAPAN.....	2,729	2,548	2,468	5.72	6.18	6.06	15,618	15,736	14,957
KOREA, DEM. PEOP. REP. OF.....	721	760	775	5.34	5.92	6.05	3,852	4,500	4,688
KOREA, REP. OF.....	1,210	1,230	1,224	5.64	5.98	6.37	6,819	7,361	7,800
LAOS.....	676	690	695	1.30	1.38	1.33	876	951	925
MALAYSIA (PENINSULAR).....	617	636	757	2.90	2.52	2.67	1,791	1,603	2,022
NEPAL.....	1,250	1,265	1,245	1.94	1.88	1.85	2,428	2,372	2,300
PAKISTAN.....	1,695	2,016	1,900	2.32	2.44	2.53	3,925	4,911	4,805
PHILIPPINES.....	3,474	3,524	3,650	1.79	2.08	2.09	6,223	7,318	7,623
SARAWAK.....	41	--	--	2.40	--	--	97	--	--
SARAWAK.....	90	--	--	1.29	--	--	116	--	--
SAUDI ARABIA.....	1	1	1	3.00	3.00	3.00	3	3	3
SRI LANKA (CEYLON).....	624	740	740	2.25	2.56	2.57	1,402	1,891	1,900
SYRIA.....	1	1	1	2.88	1.54	1.54	2	2	2
THAILAND.....	8,351	8,600	8,700	1.79	1.95	1.90	14,970	16,800	16,500
TURKEY.....	57	70	75	4.19	4.18	4.10	241	292	308
VIETNAM, SOC. REP.....	5,219	5,000	5,100	2.18	1.97	2.16	11,352	9,951	11,000
TOTAL.....	126,894	130,169	124,514	2.52	2.71	2.69	319,816	352,785	334,423
OCEANIA:									
AUSTRALIA.....	80	110	110	5.56	6.28	6.00	447	691	660
TOTAL.....	80	110	110	5.56	6.28	6.00	447	691	660
WORLD TOTAL.....	140,217	144,825	139,305	2.49	2.66	2.65	349,441	385,455	368,560

CONTINENT AND COUNTRY	AREA			YIELD			PRODUCTION		
	AVE. 1973-77	1978	1979	AVE. 1973-77	1978	1979	AVE. 1973-77	1978	1979
	1,000 HA	1,000 HA	1,000 HA	MT/HA	MT/HA	MT/HA	1,000 MT	1,000 MT	1,000 MT
NORTH AMERICA:									
CANADA.....	8,701	7,795	7,078	2.33	2.62	2.65	20,254	20,429	18,743
COSTA RICA.....	66	63	80	1.51	1.86	1.96	99	117	157
CUBA.....	30	30	30	.67	.67	.67	20	20	20
DOMINICAN REPUBLIC.....	31	34	32	2.05	2.53	1.56	63	86	50
EL SALVADOR.....	355	401	421	1.51	1.65	1.66	536	660	698
GUATEMALA.....	839	634	697	1.00	1.59	1.59	839	1,009	1,110
HAITI.....	530	530	740	.86	.85	.85	352	450	630
HONDURAS.....	383	393	414	.97	1.01	1.01	373	395	418
JAMAICA AND DEP.....	9	9	13	.69	1.44	1.15	6	13	15
MEXICO.....	9,316	9,510	9,255	1.34	1.45	1.39	12,526	13,765	12,850
NICARAGUA.....	267	279	290	1.01	1.14	1.09	270	318	315
PANAMA.....	72	69	80	.90	.94	1.03	65	65	82
TRINIDAD-TOBAGO.....	2	3	3	1.75	1.67	1.67	4	5	5
UNITED STATES.....	42,438	42,625	40,809	4.34	5.11	5.63	184,088	218,013	229,870
TOTAL.....	63,039	62,375	59,962	3.48	4.09	4.42	219,496	255,345	264,963
SOUTH AMERICA:									
ARGENTINA.....	6,432	6,381	6,085	2.47	2.70	2.78	15,870	17,250	16,945
BOLIVIA.....	337	355	355	1.11	1.06	.98	375	375	348
BRAZIL.....	11,462	12,067	12,651	1.50	1.40	1.51	17,211	16,920	19,055
CHILE.....	262	276	247	2.17	2.75	2.56	568	760	632
COLOMBIA.....	835	924	960	1.50	1.55	1.53	1,257	1,436	1,468
ECUADOR.....	194	132	160	.95	1.28	1.21	185	169	193
GUYANA.....	2	2	4	1.75	1.00	.75	4	2	3
PARAGUAY.....	250	260	250	1.35	1.42	1.40	338	368	350
PERU.....	594	527	570	1.45	1.54	1.52	859	813	865
URUGUAY.....	349	225	357	1.17	.80	1.01	409	180	361
VENEZUELA.....	505	732	786	1.34	1.74	1.77	676	1,271	1,390
TOTAL.....	21,222	21,881	22,425	1.78	1.81	1.86	37,752	39,544	41,610
EUROPE:									
BELGIUM-LUXEMBOURG.....	261	244	241	3.90	4.65	4.54	1,019	1,134	1,093
DENMARK.....	1,654	1,723	1,708	3.71	3.98	4.32	6,131	6,858	7,380
FRANCE.....	5,610	5,649	5,822	3.78	4.34	4.22	21,210	24,524	24,548
GERMANY, FEDERAL REP.....	3,680	3,709	3,724	3.80	4.26	3.98	13,997	15,784	14,836
IRELAND.....	298	338	350	4.06	4.78	4.61	1,212	1,615	1,615
ITALY.....	1,414	1,475	1,486	4.60	5.10	5.17	6,505	7,525	7,688
NETHERLANDS.....	128	117	97	4.17	4.85	4.64	533	568	450
UNITED KINGDOM.....	2,566	2,569	2,485	3.90	4.15	4.04	9,994	10,655	10,030
TOTAL EC.....	15,611	15,824	15,913	3.88	4.34	4.25	60,601	68,663	67,640
AUSTRIA.....	727	768	788	4.05	4.47	3.98	2,940	3,435	3,140
FINLAND.....	1,090	1,119	1,136	2.45	2.48	2.50	2,673	2,776	2,838
GREECE.....	621	550	561	2.51	2.90	2.84	1,559	1,597	1,591
MALTA.....	2	2	2	1.40	1.50	1.50	3	3	3
NORWAY.....	279	285	292	3.16	3.67	3.48	880	1,047	1,015
PORTUGAL.....	846	845	816	.90	.76	.73	763	645	595
SPAIN.....	4,338	4,531	4,539	1.96	2.42	2.07	8,516	10,965	9,390
SWEDEN.....	1,218	1,265	1,256	3.20	3.52	3.43	3,898	4,452	4,307
SWITZERLAND.....	91	89	90	4.63	5.02	5.00	423	447	450
TOTAL WESTERN EUROPE.....	24,824	25,278	25,393	3.31	3.72	3.58	82,255	94,030	90,969
ALBANIA.....	173	172	172	1.59	1.67	1.45	275	287	250
BULGARIA.....	1,224	1,426	1,306	3.43	2.72	3.66	4,193	3,881	4,775
CZECHOSLOVAKIA.....	1,491	1,405	1,540	3.33	3.80	3.38	4,969	5,346	5,200
GERMANY, DEMOCRATIC REP.....	1,758	1,861	1,770	3.37	3.59	3.42	5,925	6,677	6,050
HUNGARY.....	1,782	1,613	1,740	3.97	4.74	4.58	7,083	7,641	7,975
POLAND.....	6,101	6,000	6,350	2.50	2.58	2.03	15,236	15,496	12,900
ROMANIA.....	3,750	4,032	4,385	2.79	3.14	3.22	10,451	12,652	14,125
YUGOSLAVIA.....	3,005	2,681	2,783	3.35	3.17	3.74	10,081	8,488	10,408
TOTAL EASTERN EUROPE.....	19,283	19,190	20,046	3.02	3.15	3.08	58,212	60,468	61,683
TOTAL EUROPE.....	44,106	44,468	45,439	3.18	3.47	3.36	140,467	154,498	152,652
U.S.S.R. (EUROPE AND ASIA)....	58,830	57,965	62,500	1.61	1.82	1.34	94,812	105,334	84,000

COARSE GRAINS

AREA, YIELD, AND PRODUCTION IN SPECIFIED COUNTRIES, YEAR OF HARVEST, AVERAGE 1973-77, ANNUAL 1978 AND 1979

CONTINENT AND COUNTRY	AREA			YIELD			PRODUCTION		
	1	1	1	1	1	1	1	1	1
	AVE. 1973-77	1978	1979	AVE. 1973-77	1978	1979	AVE. 1973-77	1978	1979
	1,000 HA	1,000 HA	1,000 HA	MT/HA	MT/HA	MT/HA	1,000 MT	1,000 MT	1,000 MT
AFRICA:									
ALGERIA.....	1,061	885	910	.55	.82	.78	583	728	713
ANGOLA.....	688	680	600	.71	.66	.67	489	450	400
BENIN (DAHOMEY).....	451	464	440	.62	.57	.45	277	265	200
BURUNDI.....	288	287	280	1.09	1.09	1.07	315	312	300
CAMEROON.....	778	785	780	.91	.96	.95	707	750	740
CHAD.....	847	800	800	.73	.63	.63	619	500	500
EGYPT.....	968	1,069	987	3.69	3.65	3.83	3,574	3,985	3,777
ETHIOPIA.....	2,584	2,506	2,870	1.10	.87	.95	2,832	2,188	2,740
GHANA.....	799	799	785	.84	.83	.93	669	665	730
GUINEA.....	247	250	250	.32	.32	.32	79	80	80
IVORY COAST.....	454	626	653	.63	.49	.50	286	309	325
KENYA.....	1,543	1,435	1,335	1.47	1.59	1.45	2,270	2,280	1,935
LIBYA.....	158	160	160	.69	.56	.50	109	90	80
MALAGASY REPUBLIC.....	114	101	120	1.07	.99	1.00	122	100	120
MALAWI.....	1,000	1,100	1,200	1.13	1.18	1.00	1,134	1,300	1,200
MALI.....	1,221	1,290	1,290	.61	.59	.59	744	755	755
MOROCCO.....	2,431	2,841	2,816	.94	.97	.77	2,283	2,763	2,178
MOZAMBIQUE.....	895	590	790	.63	.47	.67	563	280	530
NIGER.....	2,775	3,400	2,700	.39	.43	.35	1,069	1,452	950
NIGERIA.....	12,240	12,820	12,850	.62	.66	.67	7,619	8,470	8,555
RHODESIA.....	885	865	865	1.97	1.87	1.41	1,744	1,620	1,220
RWANDA.....	335	343	345	1.03	1.01	1.01	345	348	350
SENEGAL.....	1,015	1,050	1,050	.61	.80	.62	620	842	650
SIERRA LEONE.....	6	6	6	1.17	1.17	1.17	7	7	7
SOUTH AFRICA.....	5,515	5,349	5,565	1.83	1.58	1.92	10,084	8,442	10,681
SUDAN.....	3,646	3,200	3,200	.62	.89	.73	2,261	2,850	2,350
TANZANIA.....	2,604	2,840	2,890	.83	.88	.81	2,151	2,491	2,330
TOGO.....	155	155	155	.87	.87	.87	135	135	135
TUNISIA.....	395	479	494	.60	.38	.41	236	181	201
UGANDA.....	1,276	1,350	1,225	1.02	1.02	.86	1,307	1,380	1,050
UPPER VOLTA.....	1,971	2,050	2,100	.48	.48	.51	937	980	1,070
ZAMBIA.....	820	575	950	1.27	1.06	1.08	1,040	610	1,025
ZAIRE.....	521	669	680	.88	.70	.71	457	469	486
TOTAL.....	50,686	51,819	52,141	.94	.93	.93	47,667	47,997	48,363
ASIA:									
AFGHANISTAN.....	820	810	810	1.41	1.45	1.39	1,160	1,175	1,125
BANGLADESH.....	164	369	205	.32	.29	.32	53	108	65
BURMA.....	157	275	275	.81	.49	.49	127	135	135
CAMBODIA.....	100	100	100	1.20	1.20	1.20	120	120	120
CHINA:									
MAINLAND.....	39,953	38,500	38,700	1.71	2.09	2.14	68,391	80,500	83,000
TAIWAN.....	48	47	53	2.56	2.68	2.64	124	126	140
CYPRUS.....	66	75	75	.64	.63	.80	42	47	60
INDIA.....	43,572	42,322	41,336	.66	.72	.61	28,866	30,579	25,421
INDONESIA.....	2,612	3,025	2,630	1.11	1.33	1.14	2,908	4,029	3,000
IRAN.....	1,425	1,353	1,302	.74	.79	.82	1,057	1,070	1,067
IRAQ.....	570	753	855	.95	.87	.87	539	719	743
ISRAEL.....	35	24	19	1.66	1.04	1.11	57	25	21
JAPAN.....	100	109	125	2.65	3.22	3.87	265	351	484
JORDAN.....	56	30	21	.46	.53	.29	26	16	6
KOREA, DEM. REP. OF.....	922	950	950	2.52	2.58	2.63	2,328	2,450	2,500
KOREA, REP. OF.....	726	612	538	2.11	2.46	3.12	1,529	1,506	1,677
LEBANON.....	10	11	11	1.15	.91	.64	12	10	7
MALAYSIA (PENINSULAR).....	6	7	7	1.67	1.14	1.14	10	8	8
NEPAL.....	589	582	590	1.59	1.63	1.63	939	946	962
PAKISTAN.....	1,948	1,931	2,005	.78	.77	.78	1,513	1,493	1,560
PHILIPPINES.....	3,147	3,276	3,450	.85	.96	.99	2,664	3,156	3,408
SAUDI ARABIA.....	165	167	167	1.42	1.50	1.50	235	250	250
SRI LANKA (CEYLON).....	32	26	26	.73	.85	.85	23	22	22
SYRIA.....	1,011	1,023	1,073	.59	.79	.44	596	813	467
THAILAND.....	1,450	1,655	1,686	1.91	1.97	2.10	2,770	3,260	3,540
TURKEY.....	4,248	4,065	3,919	1.56	1.79	1.76	6,633	7,279	6,915
VIETNAM, SOC. REP.....	114	250	240	1.12	1.08	1.08	127	270	260
YEMEN (SANA).....	1,303	1,270	1,270	.95	1.19	1.19	1,231	1,510	1,510
YEMEN PDR (AOEN).....	36	52	52	1.51	1.37	1.37	55	71	71
TOTAL.....	105,385	103,669	102,490	1.18	1.37	1.35	124,399	142,044	138,536
OCEANIA:									
AUSTRALIA.....	3,858	4,744	4,612	1.25	1.51	1.39	4,819	7,151	6,399
NEW ZEALAND.....	130	135	122	4.21	4.56	4.63	546	616	565
TOTAL.....	3,988	4,879	4,734	1.35	1.59	1.47	5,365	7,767	6,964
WORLD TOTAL.....	347,257	347,056	349,691	1.93	2.17	2.11	669,958	752,529	737,088

CONTINENT AND COUNTRY	AREA			YIELD			PRODUCTION		
	: AVE. 1973-77			: AVE. 1973-77			: AVE. 1973-77		
	: 1978	: 1979		: 1978	: 1979		: 1978	: 1979	
	1,000 HA	1,000 HA	1,000 HA	MT/HA	MT/HA	MT/HA	1,000 MT	1,000 MT	1,000 MT
NORTH AMERICA:									
CANADA.....	638	782	890	5.33	5.16	5.58	3,399	4,033	4,963
COSTA RICA.....	52	37	50	1.43	1.73	1.96	74	64	98
CUBA.....	30	30	30	.67	.67	.67	20	20	20
DOMINICAN REPUBLIC.....	25	24	25	1.72	2.08	1.00	44	50	25
EL SALVADOR.....	228	264	277	1.68	1.89	1.88	383	500	521
GUATEMALA.....	789	591	650	1.00	1.50	1.60	789	944	1,040
HAITI.....	320	320	320	.67	.81	.81	214	260	260
HONDURAS.....	321	329	350	1.03	1.05	1.05	332	346	368
JAMAICA AND DEP.....	9	9	13	.69	1.44	1.15	6	13	15
MEXICO.....	7,858	8,000	7,790	1.16	1.28	1.22	9,076	10,200	9,500
NICARAGUA.....	223	228	235	.97	1.11	1.06	216	254	250
PANAMA.....	72	69	80	.90	.94	1.03	65	65	82
TRINIDAD-TOBAGO.....	2	3	3	1.75	1.67	1.67	4	5	5
UNITED STATES.....	27,296	28,316	28,126	5.38	6.35	6.85	146,779	179,887	192,684
TOTAL.....	37,864	39,002	38,839	4.26	5.04	5.40	161,400	196,641	209,831
SOUTH AMERICA:									
ARGENTINA.....	2,903	2,899	2,850	2.86	3.10	3.30	8,291	9,000	9,400
BOLIVIA.....	227	240	240	1.32	1.25	1.10	300	300	265
BRAZIL.....	11,152	11,800	12,400	1.49	1.40	1.51	16,645	16,500	18,700
CHILE.....	101	130	98	3.08	3.76	4.08	311	489	400
COLOMBIA.....	602	638	649	1.29	1.32	1.33	775	841	860
ECUADOR.....	129	100	113	1.00	1.36	1.36	129	136	154
GUYANA.....	2	2	4	1.75	1.00	.75	4	2	3
PARAGUAY.....	250	260	250	1.35	1.42	1.40	338	368	350
PERU.....	378	300	360	1.73	1.83	1.67	652	550	600
URUGUAY.....	165	99	180	1.07	.71	.90	177	70	162
VENEZUELA.....	444	552	586	1.28	1.65	1.70	570	912	995
TOTAL.....	16,354	17,020	17,730	1.72	1.71	1.80	28,193	29,168	31,889
EUROPE:									
BELGIUM-LUXEMBOURG.....	5	6	6	5.52	6.17	5.00	30	37	30
FRANCE.....	1,767	1,815	2,075	4.72	5.28	5.20	8,334	9,581	10,800
GERMANY, FEDERAL REP.....	103	117	110	5.23	5.27	5.49	537	617	604
ITALY.....	910	928	940	5.94	6.64	6.79	5,410	6,162	6,378
NETHERLANDS.....	1	1	1	5.43	5.00	5.00	8	5	5
UNITED KINGDOM.....	1	1	1	3.40	5.00	5.00	3	5	5
TOTAL EC.....	2,788	2,868	3,133	5.14	5.72	5.69	14,322	16,407	17,822
AUSTRIA.....	153	178	184	6.40	6.55	7.00	980	1,166	1,288
GREECE.....	140	120	128	4.03	4.48	4.90	564	537	627
PORTUGAL.....	363	347	327	1.25	1.28	1.29	453	443	421
SPAIN.....	476	443	462	3.89	4.36	4.47	1,852	1,933	2,065
SWITZERLAND.....	20	15	15	6.40	6.87	7.00	127	103	105
TOTAL WESTERN EUROPE.....	3,940	3,971	4,249	4.64	5.18	5.25	18,298	20,589	22,328
ALBANIA.....	126	125	125	1.86	2.00	1.68	235	250	210
BULGARIA.....	647	720	720	3.89	3.21	4.17	2,516	2,310	3,000
CZECHOSLOVAKIA.....	173	148	210	3.85	4.24	4.29	668	628	900
GERMANY, DEMOCRATIC REP.....	2	1	1	2.75	2.00	2.00	4	2	2
HUNGARY.....	1,391	1,283	1,363	4.36	5.20	5.14	6,064	6,672	7,000
POLAND.....	27	33	74	4.32	3.61	4.05	115	119	300
ROMANIA.....	3,184	3,210	3,500	2.88	3.18	3.43	9,155	10,208	12,000
YUGOSLAVIA.....	2,338	2,128	2,210	3.82	3.55	4.30	8,930	7,555	9,500
TOTAL EASTERN EUROPE.....	7,889	7,648	8,203	3.51	3.63	4.01	27,686	27,744	32,912
TOTAL EUROPE.....	11,829	11,619	12,452	3.89	4.16	4.44	45,984	48,333	55,240
U.S.S.R. (EUROPE AND ASIA)...	3,461	2,535	2,800	3.11	3.53	2.86	10,753	8,951	8,000

CONTINENT AND COUNTRY	AREA			YIELD			PRODUCTION		
	AVE. 1973-77	1978	1979	AVE. 1973-77	1978	1979	AVE. 1973-77	1978	1979
	1,000 HA	1,000 HA	1,000 HA	MT/HA	MT/HA	MT/HA	1,000 MT	1,000 MT	1,000 MT
AFRICA:									
ALGERIA.....	4	5	5	1.48	1.60	1.60	6	8	8
ANGOLA.....	598	600	600	.70	.67	.67	416	400	400
BENIN (OAHOMEY).....	329	350	350	.63	.57	.43	207	200	150
BURUNDI.....	176	175	170	1.01	1.00	1.00	178	175	170
CAMEROON.....	327	345	340	1.05	1.04	1.03	345	360	350
EGYPT.....	729	839	739	3.67	3.72	3.83	2,671	3,117	2,834
ETHIOPIA.....	709	800	900	1.48	.94	1.11	1,052	750	1,000
GHANA.....	375	355	355	1.04	1.01	1.13	388	360	400
IVORY COAST.....	386	550	575	.64	.48	.48	248	264	275
KENYA.....	1,160	1,050	950	1.64	1.80	1.63	1,900	1,895	1,550
MALAGASY REPUBLIC.....	114	101	120	1.07	.99	1.00	122	100	120
MALAWI.....	1,000	1,100	1,200	1.13	1.18	1.00	1,134	1,300	1,200
MALI.....	88	90	90	.89	.89	.89	79	80	80
MOROCCO.....	449	394	400	.74	.99	.63	331	390	250
MOZAMBIQUE.....	648	500	700	.68	.50	.71	438	250	500
NIGERIA.....	1,677	1,820	1,850	.83	.90	.90	1,395	1,640	1,670
RHODESIA.....	475	475	475	3.18	2.95	2.11	1,510	1,400	1,000
RWANDA.....	62	60	60	1.06	1.03	1.00	66	62	60
SENEGAL.....	46	50	50	.88	.94	1.00	41	47	50
SOUTH AFRICA.....	4,490	4,620	4,750	2.11	1.70	2.11	9,473	7,872	10,000
TANZANIA.....	1,240	1,300	1,350	.67	.80	.74	825	1,041	1,000
TUNISIA.....	1	4	4	.50	.25	.25	1	1	1
UGANDA.....	452	525	450	1.11	1.10	.89	501	580	400
ZAMBIA.....	491	300	650	1.25	1.20	1.04	611	360	675
ZAIRE.....	445	600	610	.89	.69	.70	394	414	430
TOTAL.....	16,470	17,008	17,743	1.48	1.36	1.38	24,332	23,066	24,573
ASIA:									
AFGHANISTAN.....	476	460	460	1.64	1.74	1.63	780	800	750
BURMA.....	95	100	100	.86	.85	.85	82	85	85
CAMBODIA.....	100	100	100	1.20	1.20	1.20	120	120	120
CHINA									
MAINLAND.....	16,720	20,400	20,700	2.19	2.60	2.63	36,620	53,000	54,500
TAIWAN.....	39	37	42	2.73	2.89	2.86	108	107	120
INDIA.....	5,918	5,779	5,500	1.05	1.08	.82	6,191	6,219	4,500
INDONESIA.....	2,612	3,025	2,630	1.11	1.33	1.14	2,908	4,029	3,000
IRAN.....	30	43	42	1.42	1.40	1.36	42	60	57
IRAQ.....	16	33	33	2.38	2.91	3.03	37	96	100
ISRAEL.....	3	3	3	3.80	2.67	2.67	11	8	8
JAPAN.....	5	2	2	2.74	2.50	2.50	13	5	5
JORDAN.....	1	1	1	1.00	1.00	1.00	1	1	1
KOREA, DEM. REP. OF.....	922	950	950	2.52	2.58	2.63	2,328	2,450	2,500
KOREA, REP. OF.....	36	41	50	2.11	3.37	3.00	75	138	150
LESANON.....	2	2	2	.75	1.00	1.00	1	2	2
MALAYSIA (PENINSULAR).....	6	7	7	1.67	1.14	1.14	10	8	8
NEPAL.....	444	440	445	1.77	1.82	1.80	787	800	800
PAKISTAN.....	630	650	650	1.24	1.23	1.26	780	798	820
PHILIPPINES.....	3,147	3,276	3,450	.85	.96	.99	2,664	3,156	3,400
SAUDI ARABIA.....	14	16	16	1.32	1.56	1.56	18	25	25
SYRIA.....	16	28	28	1.89	2.36	1.79	31	66	50
THAILAND.....	1,265	1,435	1,466	2.00	2.11	2.25	2,530	3,030	3,300
TURKEY.....	605	580	570	1.99	2.24	2.19	1,203	1,300	1,250
VIETNAM, SOC. REP.....	114	250	240	1.12	1.08	1.08	127	270	260
YEMEN (SANA).....	48	50	50	1.78	1.80	1.80	86	90	90
TOTAL.....	33,263	37,708	37,537	1.73	2.03	2.02	57,553	76,663	75,901
OCEANIA:									
AUSTRALIA.....	48	51	53	2.66	2.59	2.74	129	132	145
NEW ZEALAND.....	26	27	25	7.32	8.56	8.28	190	231	207
TOTAL.....	74	78	78	4.29	4.65	4.51	319	363	352
WORLD TOTAL.....	119,315	124,970	127,179	2.75	3.07	3.19	328,534	383,185	405,786

BARLEY AREA, YIELD, AND PRODUCTION IN SPECIFIED COUNTRIES, YEAR OF HARVEST, AVERAGE 1973-77, ANNUAL 1978 AND 1979

CONTINENT AND COUNTRY	AREA			YIELD			PRODUCTION		
	AVE. 1973-77	1978	1979	AVE. 1973-77	1978	1979	AVE. 1973-77	1978	1979
	1,000 HA	1,000 HA	1,000 HA	MT/HA	MT/HA	MT/HA	1,000 MT	1,000 MT	1,000 MT
NORTH AMERICA:									
CANADA.....	4,638	4,263	3,723	2.19	2.44	2.27	10,172	10,387	8,460
MEXICO.....	257	300	340	1.44	1.55	1.54	375	465	525
UNITED STATES.....	3,609	3,736	2,995	2.27	2.60	2.65	8,198	9,732	7,925
TOTAL.....	8,503	8,299	7,058	2.20	2.48	2.40	18,744	20,584	16,910
SOUTH AMERICA:									
ARGENTINA.....	419	355	400	1.33	1.56	1.30	560	554	520
BOLIVIA.....	110	115	115	.69	.65	.72	76	75	83
BRAZIL.....	57	90	100	1.17	1.33	1.10	66	120	110
CHILE.....	66	60	60	1.90	1.87	1.87	126	112	112
COLOMBIA.....	60	73	79	1.49	1.77	1.43	89	129	113
ECUADOR.....	62	30	44	.86	1.00	.80	53	30	35
PERU.....	185	185	185	.90	.95	.95	167	175	175
URUGUAY.....	42	53	52	.95	1.08	1.06	40	57	55
TOTAL.....	1,001	961	1,035	1.18	1.30	1.16	1,177	1,252	1,203
EUROPE:									
BELGIUM-LUXEMBOURG.....	161	174	178	4.20	4.83	4.75	677	841	846
DENMARK.....	1,471	1,570	1,595	3.75	4.01	4.36	5,515	6,295	6,950
FRANCE.....	2,792	2,828	2,815	3.51	4.04	3.87	9,803	11,414	10,900
GERMANY, FEDERAL REP.....	1,728	1,951	2,048	4.02	4.41	4.10	6,942	8,608	8,397
IRELAND.....	255	307	323	4.16	4.89	4.68	1,061	1,500	1,512
ITALY.....	248	294	300	2.47	2.79	2.70	612	819	810
NETHERLANDS.....	75	71	63	4.24	5.00	4.68	317	355	295
UNITED KINGDOM.....	2,282	2,360	2,300	3.93	4.17	4.09	8,965	9,850	9,400
TOTAL EC.....	9,011	9,555	9,622	3.76	4.15	4.06	33,893	39,682	39,110
AUSTRIA.....	321	356	373	3.63	4.00	3.05	1,166	1,424	1,138
FINLAND.....	490	609	633	2.53	2.57	2.53	1,239	1,565	1,600
GREECE.....	404	366	373	2.19	2.61	2.33	884	955	869
MALTA.....	2	2	2	1.40	1.50	1.50	3	3	3
NORWAY.....	175	185	191	3.10	3.62	3.39	542	669	647
PORTUGAL.....	97	72	74	.77	.54	.39	75	39	29
SPAIN.....	3,130	3,387	3,408	1.84	2.35	1.88	5,755	7,953	6,398
SWEDEN.....	590	674	687	3.34	3.61	3.43	1,972	2,434	2,353
SWITZERLAND.....	44	44	47	4.14	4.63	4.68	183	213	220
TOTAL WESTERN EUROPE.....	14,265	15,252	15,410	3.20	3.60	3.40	45,712	54,937	52,367
ALBANIA.....	10	10	10	1.00	1.00	1.00	10	10	10
BULGARIA.....	512	650	530	3.11	2.30	3.21	1,593	1,498	1,700
CZECHOSLOVAKIA.....	887	919	980	3.51	3.96	3.47	3,112	3,638	3,400
GERMANY, DEMOCRATIC REP.....	871	1,035	996	3.92	4.00	3.82	3,418	4,135	3,800
HUNGARY.....	253	225	263	3.09	3.38	3.04	783	760	800
POLAND.....	1,219	1,203	1,470	2.91	3.02	2.45	3,543	3,633	3,600
ROMANIA.....	433	722	800	2.63	3.20	2.50	1,138	2,307	2,000
YUGOSLAVIA.....	323	273	300	2.15	2.05	1.83	695	560	550
TOTAL EASTERN EUROPE.....	4,509	5,037	5,349	3.17	3.28	2.97	14,292	16,541	15,860
TOTAL EUROPE.....	18,773	20,289	20,759	3.20	3.52	3.29	60,004	71,478	68,227
U.S.S.R. (EUROPE AND ASIA).....	32,358	32,690	37,800	1.65	1.90	1.30	53,457	62,077	49,000
AFRICA:									
ALGERIA.....	945	800	825	.52	.81	.76	510	650	625
EGYPT.....	39	48	48	2.85	2.75	3.02	110	132	145
ETHIOPIA.....	938	800	1,000	.96	.69	.80	898	550	800
KENYA.....	31	35	35	1.32	1.86	1.86	42	65	65
LIBYA.....	158	160	160	.69	.56	.50	109	90	80
MOROCCO.....	1,888	2,349	2,350	1.00	.97	.80	1,886	2,326	1,886
SOUTH AFRICA.....	87	94	107	.69	1.38	1.24	60	135	133
TUNISIA.....	394	475	490	.60	.38	.41	236	180	200
TOTAL.....	4,521	4,805	5,015	.85	.86	.78	3,850	4,128	3,934
ASIA:									
AFGHANISTAN.....	344	350	350	1.10	1.07	1.07	380	375	375
BANGLADESH.....	27	29	30	.57	.55	.57	16	16	17
PEOPLES REPUBLIC OF CHINA.....	5,351	6,100	6,300	1.10	1.39	1.43	5,907	8,500	9,000
CYPRUS.....	56	75	75	.64	.63	.80	42	47	60
INDIA.....	2,605	2,001	1,836	1.03	1.15	1.16	2,684	2,311	2,121
IRAN.....	1,390	1,300	1,250	.73	.77	.80	1,010	1,000	1,000
IRAQ.....	546	714	800	.90	.86	.78	494	617	620
ISRAEL.....	26	20	15	.82	.60	.53	21	12	8
JAPAN.....	79	96	117	2.76	3.40	3.47	217	326	406
JORDAN.....	56	29	20	.45	.52	.25	25	15	5
KOREA, REP. OF.....	662	564	473	2.15	2.43	3.19	1,421	1,348	1,508
LEBANON.....	9	9	9	1.23	.89	.56	11	8	5
NEPAL.....	27	27	25	.92	.96	.88	24	26	22
PAKISTAN.....	145	167	180	.69	.72	.72	128	121	130
SAUDI ARABIA.....	13	11	11	1.68	2.27	2.27	22	25	25
SYRIA.....	963	960	1,010	.57	.76	.40	550	730	400
TURKEY.....	2,597	2,600	2,500	1.57	1.83	1.80	4,076	4,750	4,500
YEMEN (SANA).....	126	70	70	1.24	1.71	1.71	156	120	120
TOTAL.....	15,071	15,112	15,071	1.14	1.35	1.35	17,183	20,347	20,322
OCEANIA:									
AUSTRALIA.....	2,235	2,780	2,600	1.19	1.47	1.37	2,664	4,075	3,560
NEW ZEALAND.....	86	90	80	3.47	3.64	3.75	300	328	300
TOTAL.....	2,321	2,870	2,680	1.28	1.53	1.44	2,964	4,403	3,860
WORLD TOTAL.....	82,548	85,026	89,418	1.91	2.17	1.83	157,380	184,269	163,456

GRAIN SORGHUM

AREA, YIELD, AND PRODUCTION IN SPECIFIED COUNTRIES. AVERAGE 1973-77, ANNUAL 1978 AND 1979

CONTINENT AND COUNTRY	AREA			YIELD			PRODUCTION		
	1	1	1	1	1	1	1	1	1
	AVE.1973-77	1978	1979	AVE.1973-77	1978	1979	AVE.1973-77	1978	1979
	1,000 HA	1,000 HA	1,000 HA	MT/HA	MT/HA	MT/HA	1,000 MT	1,000 MT	1,000 MT
NORTH AMERICA:									
COSTA RICA.....	14	26	30	1.81	2.04	1.97	25	53	59
DOMINICAN REPUBLIC.....	5	10	7	3.56	3.60	3.57	19	36	25
EL SALVADOR.....	127	137	144	1.31	1.17	1.23	153	160	177
GUATEMALA.....	50	43	47	1.01	1.51	1.49	51	65	70
HAITI.....	210	210	210	.66	.90	.86	138	190	180
HONDURAS.....	62	64	64	.66	.77	.78	41	49	50
MEXICO.....	1,133	1,100	1,045	2.66	2.73	2.63	3,012	3,000	2,750
NICARAGUA.....	44	51	55	1.23	1.25	1.18	54	64	65
UNITED STATES.....	5,967	5,504	5,262	3.25	3.45	3.98	19,365	18,999	20,955
TOTAL.....	7,613	7,145	6,864	3.00	3.17	3.54	22,858	22,616	24,331
SOUTH AMERICA:									
ARGENTINA.....	2,145	2,117	2,000	2.76	3.07	3.00	5,918	6,500	6,000
BRAZIL.....	196	106	96	2.27	2.15	2.03	445	228	195
COLOMBIA.....	171	211	230	2.26	2.18	2.13	387	461	490
ECUADOR.....	1	1	2	1.50	2.00	1.50	1	2	3
PERU.....	11	22	25	2.86	3.64	3.60	32	80	90
URUGUAY.....	79	39	65	1.85	.77	1.55	147	30	101
VENEZUELA.....	61	180	200	1.74	1.99	1.98	106	359	395
TOTAL.....	2,665	2,676	2,618	2.64	2.86	2.78	7,035	7,660	7,274
EUROPE:									
FRANCE.....	81	95	105	3.70	4.02	3.24	299	382	340
ITALY.....	5	10	10	4.30	4.70	4.50	20	47	45
TOTAL EC.....	85	105	115	3.73	4.09	3.35	319	429	385
SPAIN.....	39	51	50	4.23	5.45	5.30	163	278	265
TOTAL WESTERN EUROPE....	124	156	165	3.89	4.53	3.94	482	707	650
ROMANIA.....	20	12	10	1.75	2.50	3.50	35	30	35
YUGOSLAVIA.....	5	--	--	2.21	--	--	11	--	--
TOTAL EASTERN EUROPE....	25	12	10	1.84	2.50	3.50	46	30	35
TOTAL EUROPE.....	149	168	175	3.55	4.39	3.91	528	737	685
AFRICA:									
BENIN (DAHOMEY).....	94	90	90	.59	.56	.56	55	50	50
BURUNDI.....	81	80	80	1.18	1.18	1.13	95	94	90
EGYPT.....	201	182	200	3.95	3.60	3.99	792	656	798
ETHIOPIA.....	706	706	750	.96	1.01	1.00	678	713	750
GHANA.....	217	230	230	.71	.78	.87	153	180	200
GUINEA.....	63	32	40	.65	1.13	.75	40	36	30
MOZAMBIQUE.....	154	--	--	.59	--	--	91	--	--
NIGER.....	543	700	500	.43	.52	.50	231	361	250
NIGERIA.....	5,736	6,000	6,000	.61	.63	.63	3,498	3,770	3,785
RHODESIA.....	28	--	--	.71	--	--	20	--	--
RWANDA.....	135	140	145	1.06	1.00	1.03	143	140	150
SOUTH AFRICA.....	296	208	250	1.57	1.74	1.80	465	362	450
SUDAN.....	2,476	2,000	2,000	.73	1.15	1.00	1,820	2,300	2,000
TANZANIA.....	204	340	340	.90	.74	.74	183	250	250
UGANDA.....	300	300	300	1.00	1.00	.83	300	300	250
UPPER VOLTA.....	1,113	1,200	1,200	.54	.54	.58	600	650	700
ZAMBIA.....	329	275	300	1.30	.91	1.17	429	250	350
TOTAL.....	12,674	12,483	12,425	.76	.81	.81	9,594	10,112	10,103
ASIA:									
CHINA									
MAINLAND.....	7,303	6,200	6,300	1.92	2.02	2.06	14,035	12,500	13,000
TAIWAN.....	5	6	7	2.08	2.17	2.00	10	13	14
INDIA.....	16,217	16,125	16,000	.64	.72	.63	10,321	11,563	10,000
IRAN.....	5	10	10	1.00	1.00	1.00	5	10	10
IRAQ.....	7	5	10	.94	1.00	1.10	7	5	11
ISRAEL.....	5	1	1	4.56	5.00	5.00	25	5	5
PAKISTAN.....	496	426	475	.59	.55	.55	294	233	260
SAUDI ARABIA.....	139	140	140	1.41	1.43	1.43	195	200	200
THAILAND.....	185	220	220	1.30	1.05	1.09	240	230	240
YEMEN PDR (ADEN).....	6	10	10	1.34	1.10	1.10	9	11	11
TOTAL.....	24,368	23,143	23,173	1.03	1.07	1.02	25,140	24,770	23,751
OCEANIA:									
AUSTRALIA.....	496	470	600	1.92	2.21	1.92	951	1,040	1,150
TOTAL.....	496	470	600	1.92	2.21	1.92	951	1,040	1,150
WORLD TOTAL.....	47,964	46,085	45,855	1.38	1.45	1.47	66,106	66,935	67,294

OATS AREA, YIELD, AND PRODUCTION IN SPECIFIED COUNTRIES, YEAR OF HARVEST, AVERAGE 1973-77, ANNUAL 1978 AND 1979

CONTINENT AND COUNTRY	AREA			YIELD			PRODUCTION		
	AVE. 1973-77	1978	1979	AVE. 1973-77	1978	1979	AVE. 1973-77	1978	1979
	1,000 HA	1,000 HA	1,000 HA	MT/HA	MT/HA	MT/HA	1,000 MT	1,000 MT	1,000 MT
NORTH AMERICA:									
CANADA.....	2,427	1,829	1,541	1.86	1.98	1.93	4,514	3,620	2,978
MEXICO.....	64	110	80	.94	.91	.94	64	100	75
UNITED STATES.....	5,251	4,666	4,047	1.77	1.87	1.90	9,287	8,730	7,707
TOTAL.....	7,746	6,605	5,668	1.79	1.88	1.90	13,865	12,450	10,760
SOUTH AMERICA:									
ARGENTINA.....	356	512	400	1.36	1.32	1.31	484	676	525
BRAZIL.....	43	60	45	1.00	1.02	.89	43	61	40
CHILE.....	84	79	79	1.41	1.90	1.38	119	150	109
COLOMBIA.....	2	2	2	2.30	2.50	2.50	5	5	5
ECUADOR.....	1	1	1	1.00	1.00	1.00	1	1	1
URUGUAY.....	62	34	60	.72	.68	.72	45	23	43
TOTAL.....	548	688	587	1.27	1.33	1.23	696	916	723
EUROPE:									
BELGIUM-LUXEMBOURG.....	67	40	37	3.23	4.03	3.84	217	161	142
DENMARK.....	108	61	37	3.38	3.44	3.51	363	210	130
FRANCE.....	659	608	559	2.90	3.61	3.11	1,913	2,195	1,735
GERMANY, FEDERAL REP.....	848	750	751	3.58	4.27	3.93	3,037	3,202	2,951
IRELAND.....	44	31	27	3.46	3.71	3.81	151	115	103
ITALY.....	235	228	220	1.82	2.02	1.91	428	461	420
NETHERLANDS.....	28	25	21	4.59	5.60	4.90	130	140	103
UNITED KINGDOM.....	239	182	160	3.66	3.90	3.44	876	710	550
TOTAL EC.....	2,228	1,925	1,811	3.19	3.74	3.39	7,115	7,194	6,134
AUSTRIA.....	94	89	90	3.06	3.42	3.00	288	304	270
FINLAND.....	524	448	451	2.42	2.42	2.44	1,265	1,082	1,100
GREECE.....	71	59	57	1.44	1.66	1.56	102	98	89
NORWAY.....	101	97	97	3.25	3.78	3.68	330	367	357
PORTUGAL.....	179	204	189	.54	.29	.26	97	59	50
SPAIN.....	452	420	393	1.12	1.29	1.13	508	542	445
SWEDEN.....	456	453	456	3.02	3.42	3.49	1,377	1,550	1,590
SWITZERLAND.....	12	11	11	4.09	5.00	4.55	47	55	50
TOTAL WESTERN EUROPE.....	4,117	3,706	3,555	2.70	3.04	2.84	11,130	11,251	10,085
ALBANIA.....	25	25	25	.81	.68	.80	20	17	20
BULGARIA.....	49	45	45	1.34	1.33	1.33	65	60	60
CZECHOSLOVAKIA.....	219	151	150	2.60	3.01	2.67	570	455	400
GERMANY, DEMOCRATIC REP.....	209	153	140	3.27	3.89	2.86	685	595	400
HUNGARY.....	37	27	45	2.05	2.70	1.67	76	73	75
POLAND.....	1,191	1,030	1,094	2.46	2.42	2.01	2,926	2,490	2,200
ROMANIA.....	72	48	40	1.02	1.19	1.25	73	57	50
YUGOSLAVIA.....	246	210	210	1.34	1.35	1.31	330	284	275
TOTAL EASTERN EUROPE.....	2,049	1,689	1,749	2.32	2.39	1.99	4,746	4,031	3,480
TOTAL EUROPE.....	6,166	5,395	5,304	2.57	2.83	2.56	15,876	15,282	13,565
U.S.S.R. (EUROPE AND ASIA).....	11,971	12,097	12,400	1.37	1.53	1.29	16,367	18,507	16,000
AFRICA:									
ALGERIA.....	71	80	80	.95	.88	1.00	68	70	80
MOROCCO.....	32	26	26	.80	.42	.46	25	11	12
SOUTH AFRICA.....	550	403	425	.15	.17	.22	82	69	95
TOTAL.....	653	509	531	.27	.29	.35	175	150	187
ASIA:									
PEOPLES REPUBLIC OF CHINA ...	1,465	1,400	1,400	1.02	1.07	1.07	1,493	1,500	1,500
JAPAN.....	14	11	6	2.15	1.82	2.33	29	20	14
TURKEY.....	258	225	210	1.49	1.64	1.62	383	370	340
TOTAL.....	1,737	1,636	1,616	1.10	1.16	1.15	1,905	1,890	1,854
OCEANIA:									
AUSTRALIA.....	1,028	1,392	1,300	1.01	1.34	1.15	1,037	1,868	1,500
NEW ZEALAND.....	17	18	17	3.23	3.17	3.41	56	57	58
TOTAL.....	1,045	1,410	1,317	1.05	1.37	1.18	1,092	1,925	1,558
WORLD TOTAL.....	29,865	28,340	27,423	1.67	1.80	1.63	49,975	51,120	44,647

MILLET

AREA, YIELD, AND PRODUCTION IN SPECIFIED COUNTRIES. AVERAGE 1973-77, ANNUAL 1978 AND 1979

CONTINENT AND COUNTRY	AREA			YIELD			PRODUCTION		
	Ave. 1973-77	1978	1979	Ave. 1973-77	1978	1979	Ave. 1973-77	1978	1979
	1,000 HA	1,000 HA	1,000 HA	MT/HA	MT/HA	MT/HA	1,000 MT	1,000 MT	1,000 MT
NORTH AMERICA:									
HAITI.....	--	--	230	--	--	.83	--	--	190
TOTAL.....	--	--	230	--	--	.83	--	--	190
SOUTH AMERICA:									
ARGENTINA.....	226	238	250	1.23	1.30	1.32	279	310	330
PERU.....	20	20	--	.40	.40	--	8	8	--
TOTAL.....	246	258	250	1.16	1.23	1.32	287	318	330
EUROPE:									
FRANCE.....	1	1	1	1.80	3.00	3.00	2	3	3
TOTAL EC.....	1	1	1	1.80	3.00	3.00	2	3	3
AUSTRIA.....	--	--	--	3.00	--	--	1	--	--
GREECE.....	1	1	--	1.00	1.00	--	1	1	--
TOTAL WESTERN EUROPE....	2	2	1	1.67	2.00	3.00	3	4	3
BULGARIA.....	1	1	1	1.00	1.00	1.00	1	1	1
POLAND.....	48	61	79	.84	.93	.63	40	57	50
TOTAL EASTERN EUROPE....	49	62	80	.84	.94	.64	41	58	51
TOTAL EUROPE.....	51	64	81	.88	.97	.67	45	62	54
U.S.S.R. (EUROPE AND ASIA)...	2,928	2,924	3,000	.93	.75	1.00	2,732	2,196	3,000
AFRICA:									
ANGOLA.....	90	80	--	.80	.63	--	73	50	--
BENIN (DAHOMEY).....	28	24	--	.52	.63	--	15	15	--
BURUNDI.....	31	32	30	1.34	1.34	1.33	42	43	40
CAMEROON.....	451	440	440	.80	.89	.89	362	390	390
CHAD.....	847	800	800	.73	.63	.63	619	500	500
ETHIOPIA.....	231	200	220	.89	.88	.86	205	175	190
GHANA.....	208	214	200	.62	.58	.65	128	125	130
GUINEA.....	247	250	250	.32	.32	.32	79	80	80
IVORY COAST.....	68	76	78	.55	.59	.64	38	45	50
KENYA.....	352	350	350	.93	.91	.91	328	320	320
MALI.....	1,133	1,200	1,200	.59	.56	.56	665	675	675
MOZAMBIQUE.....	93	90	90	.37	.33	.33	34	30	30
NIGER.....	2,232	2,700	2,200	.38	.40	.32	838	1,091	700
NIGERIA.....	4,827	5,000	5,000	.56	.61	.62	2,726	3,060	3,100
RHODESIA.....	382	390	390	.56	.56	.56	214	220	220
RWANDA.....	138	143	140	.98	1.02	1.00	136	146	140
SENEGAL.....	969	1,000	1,000	.60	.80	.60	579	795	600
SIERRA LEONE.....	6	6	6	1.17	1.17	1.17	7	7	7
SUDAN.....	1,170	1,200	1,200	.38	.46	.29	441	550	350
TANZANIA.....	1,160	1,200	1,200	.99	1.00	.90	1,143	1,200	1,080
TOGO.....	155	155	155	.87	.87	.87	135	135	135
UGANDA.....	524	525	475	.97	.95	.84	506	500	400
UPPER VOLTA.....	858	850	900	.39	.39	.41	337	330	370
ZAIRE.....	76	69	70	.82	.80	.80	63	55	56
TOTAL.....	16,276	16,994	16,394	.60	.62	.58	9,712	10,537	9,563
ASIA:									
BANGLADESH.....	137	170	175	.27	.27	.27	37	46	48
BURMA.....	62	175	175	.72	.29	.29	45	50	50
CHINA									
MAINLAND.....	9,113	4,400	4,000	1.13	1.14	1.25	10,336	5,000	5,000
TAIWAN.....	4	4		1.50	1.50	1.50	6	6	6
INDIA.....	18,830	18,417	18,000	.51	.57	.49	9,670	10,486	8,800
IRAQ.....	1	1	12	1.00	1.00	1.00	1	1	12
JAPAN.....	3	--	--	2.00	--	--	6	--	--
KOREA, REP OF.....	29	17	15	1.16	1.18	1.27	33	20	19
NEPAL.....	118	115	120	1.08	1.04	1.17	128	120	140
PAKISTAN.....	638	688	700	.49	.50	.50	311	341	350
SRI LANKA (CEYLON).....	32	26	26	.73	.85	.85	23	22	22
SYRIA.....	32	35	35	.47	.49	.49	15	17	17
TURKEY.....	27	20	19	1.28	1.40	1.32	35	28	25
YEMEN (SANA).....	1,129	1,150	1,150	.88	1.13	1.13	990	1,300	1,300
YEMEN POR (ADEN).....	30	42	42	1.55	1.43	1.43	46	60	60
TOTAL.....	30,186	25,260	24,473	.72	.69	.65	21,683	17,497	15,849
OCEANIA:									
AUSTRALIA.....	26	27	33	.92	.81	.79	24	22	26
TOTAL.....	26	27	33	.92	.81	.79	24	22	26
WORLD TOTAL.....	49,714	45,527	44,461	.69	.67	.65	34,482	30,632	29,012

CONTINENT AND COUNTRY	AREA			YIELD			PRODUCTION		
	AVE. 1973-77	1978	1979	AVE. 1973-77	1978	1979	AVE. 1973-77	1978	1979
	1,000 HA	1,000 HA	1,000 HA	MT/HA	MT/HA	MT/HA	1,000 MT	1,000 MT	1,000 MT
NORTH AMERICA:									
CANADA.....	283	315	330	1.56	1.92	1.59	443	605	525
UNITED STATES.....	315	403	379	1.46	1.65	1.58	460	665	599
TOTAL.....	598	718	709	1.51	1.77	1.59	902	1,270	1,124
SOUTH AMERICA:									
ARGENTINA.....	382	260	185	.89	.81	.92	338	210	170
BRAZIL.....	14	11	10	.89	1.00	1.00	12	11	10
CHILE.....	10	7	10	1.17	1.29	1.10	12	9	11
ECUADOR.....	2	--	--	.50	--	--	1	--	--
TOTAL.....	408	278	205	.89	.83	.93	364	230	191
EUROPE:									
BELGIUM-LUXEMBOURG.....	14	17	14	3.54	3.76	3.79	55	64	53
DENMARK.....	60	84	71	3.38	3.88	3.94	202	326	280
FRANCE.....	120	139	123	2.70	3.11	2.93	324	432	360
GERMANY, FEDERAL REP.....	687	651	575	3.46	3.77	3.62	2,380	2,452	2,082
ITALY.....	17	15	16	2.13	2.40	2.19	35	36	35
NETHERLANDS.....	23	20	12	3.41	3.40	3.92	77	68	47
UNITED KINGDOM.....	8	9	10	2.67	2.78	2.00	21	25	20
TOTAL EC.....	929	935	821	3.33	3.64	3.50	3,094	3,403	2,877
AUSTRIA.....	121	109	105	3.18	3.76	3.20	385	410	336
FINLAND.....	55	38	37	2.17	1.95	2.24	119	74	83
GREECE.....	4	3	3	1.38	1.67	2.00	6	5	6
NORWAY.....	2	2	3	3.60	4.00	3.00	7	8	9
PORTUGAL.....	207	222	226	.67	.47	.42	138	104	95
SPAIN.....	241	230	226	.99	1.13	.96	238	259	217
SWEDEN.....	106	81	57	3.51	3.68	3.35	370	298	191
SWITZERLAND.....	9	10	10	4.27	4.50	4.50	38	45	45
TOTAL WESTERN EUROPE....	1,674	1,630	1,488	2.63	2.83	2.59	4,395	4,606	3,859
ALBANIA.....	12	12	12	.86	.83	.83	10	10	10
BULGARIA.....	15	10	10	1.19	1.20	1.40	18	12	14
CZECHOSLOVAKIA.....	211	187	200	2.93	3.34	2.50	619	625	500
GERMANY, DEMOCRATIC REP.....	619	652	613	2.68	2.91	2.94	1,662	1,895	1,800
HUNGARY.....	100	78	69	1.59	1.74	1.45	159	136	100
POLAND.....	3,079	3,030	2,868	2.31	2.45	1.74	7,118	7,427	5,000
ROMANIA.....	41	40	35	1.23	1.25	1.14	51	50	40
YUGOSLAVIA.....	83	62	55	1.27	1.31	1.36	105	81	75
TOTAL EASTERN EUROPE....	4,160	4,071	3,862	2.34	2.51	1.95	9,742	10,236	7,539
TOTAL EUROPE.....	5,834	5,701	5,350	2.42	2.60	2.13	14,136	14,842	11,398
U.S.S.R. (EUROPE AND ASIA)...	8,113	7,719	6,500	1.42	1.76	1.23	11,503	13,603	8,000
AFRICA:									
SOUTH AFRICA.....	92	20	33	.04	.20	.09	4	4	3
TOTAL.....	92	20	33	.04	.20	.09	4	4	3
ASIA:									
JAPAN.....	--	--	--	--	--	--	--	--	59
TURKEY.....	561	470	460	1.22	1.32	1.30	686	620	600
TOTAL.....	561	470	460	1.22	1.32	1.30	686	620	659
OCEANIA:									
AUSTRALIA.....	25	24	26	.53	.58	.69	13	14	18
TOTAL.....	25	24	26	.53	.58	.69	13	14	18
WORLD TOTAL.....	15,631	14,930	13,283	1.77	2.05	1.61	27,609	30,583	21,393

MIXED GRAINS

AREA, YIELD, AND PRODUCTION IN SPECIFIED COUNTRIES, AVERAGE 1973-77, ANNUAL 1978 AND 1979

CONTINENT AND COUNTRY	AREA			YIELD			PRODUCTION		
	AVE. 1973-77	1978	1979	AVE. 1973-77	1978	1979	AVE. 1973-77	1978	1979
	1,000 HA	1,000 HA	1,000 HA	MT/HA	MT/HA	MT/HA	1,000 MT	1,000 MT	1,000 MT
NORTH AMERICA:									
CANADA.....	715	606	594	2.42	2.94	3.06	1,727	1,784	1,817
TOTAL.....	715	606	594	2.42	2.94	3.06	1,727	1,784	1,817
SOUTH AMERICA:									
TOTAL.....	--	--	--	--	--	--	--	--	--
EUROPE:									
BELGIUM-LUXEMBOURG.....	12	7	6	3.42	4.43	3.67	40	31	22
DENMARK.....	15	8	5	3.15	3.38	4.00	52	27	20
FRANCE.....	190	163	145	2.82	3.17	2.83	534	517	410
GERMANY, FEDERAL REP.....	314	240	240	3.50	3.77	3.34	1,101	905	802
NETHERLANDS.....	1	--	--	1.33	--	--	1	--	--
UNITED KINGDOM.....	36	17	14	3.55	3.82	3.93	128	65	55
TOTAL EC.....	569	435	410	3.26	3.55	3.19	1,856	1,545	1,309
AUSTRIA.....	37	36	36	3.29	3.64	3.00	120	131	108
FINLAND.....	21	24	15	2.27	2.29	3.67	49	55	55
GREECE.....	2	1	--	.88	1.00	--	1	1	--
NORWAY.....		1	1	1.00	3.00	2.00		3	2
SWEDEN.....	66	57	56	2.73	2.98	3.09	179	170	173
SWITZERLAND.....	7	7	7	4.09	4.43	4.29	29	31	30
TOTAL WESTERN EUROPE.....	701	561	525	3.19	3.45	3.19	2,234	1,936	1,677
GERMANY, DEMOCRATIC REP.....	57	20	20	2.76	2.50	2.40	156	50	48
POLAND.....	538	643	765	2.78	2.75	2.29	1,494	1,770	1,750
YUGOSLAVIA.....	9	8	8	1.23	1.00	1.00	11	8	8
TOTAL EASTERN EUROPE.....	603	671	793	2.75	2.72	2.28	1,660	1,828	1,806
TOTAL EUROPE.....	1,304	1,232	1,318	2.99	3.06	2.64	3,895	3,764	3,483
AFRICA:									
TOTAL.....	--	--	--	--	--	--	--	--	--
ASIA:									
BANGLADESH.....	--	170	--	--	.27	--	--	46	--
TURKEY.....	200	170	160	1.25	1.24	1.25	250	211	200
TOTAL.....	200	340	160	1.25	.76	1.25	250	257	200
OCEANIA:									
TOTAL.....	--	--	--	--	--	--	--	--	--
WORLD TOTAL.....	2,219	2,178	2,072	2.65	2.67	2.65	5,872	5,805	5,500

NOTES AND EXPLANATIONS ON TABLES

1. Years indicated in the area-yield-production tables represent the "world" production year. Thus, 1979 production data include all harvests occurring within the July-June 1979/80 year, except that small grain crops from the early harvesting areas in the Northern Hemisphere are "moved forward" i.e. the May 1979 harvests in such areas as India, North Africa and the southern United States are actually included in the July-June 1979/80 accounting period beginning July 1, 1979, and are shown as 1979 crops.

2. All data designated as 1979 are preliminary as of December 11, 1979.

3. Conversions that may be useful:

1 hectare	= 2.471 acres
1 metric ton	= 2,204.622 pounds
1 metric ton	= 36.7437 bushels of wheat
1 metric ton	= 39.368 bushels of corn, grain, sorghum and rye
1 metric ton	= 45.9296 bushels of barley
1 metric ton	= 68.8944 bushels of oats



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foreign agriculture circular

grains

Approved by the World Food and Agricultural Outlook and Situation Board • USDA

FG-2-80
January 17, 1980

214
**WORLD GRAIN SITUATION
OUTLOOK FOR 1979/80** [3

CONTENTS

	Page
World Grain Situation/Outlook	3
World Wheat Situation/Outlook	7
World Coarse Grain Situation/Outlook	8
World Rice Situation/Outlook	9

TABLES

World Summary Tables Wheat and Coarse Grains, Wheat, Coarse Grains, and Rice	2, 4, 5, 12
World Wheat and Flour Trade	10
World Coarse Grain Trade	11
World Rice Trade	13
Western Europe Grain Supply-Disappearance	14
European Community: Grain Supply-Disappearance	15
Eastern Europe Grain Supply-Disappearance	16
USSR and China: Grain Supply-Disappearance	17
Wheat Supply-Disappearance for U.S. and Major Competitors	18
Feedgrains: Supply-Disappearance for Selected Major Exporters	19
U.S.: Total Grain Supply-Disappearance	20, 21
U.S.: Rice Supply-Disappearance	22
U.S.: Total Rice Exports by Destination	23
U.S.: Parboiled & Brown Rice Exports by Destination	24
Selected World Grain Prices, CIF Rotterdam	25
World Wheat and Coarse Grain Supply/Demand	26
World Rice Supply/Demand	27
World Wheat, Coarse Grains, and Rice	28
Footnotes to World Grain Summary Tables	29

TOTAL WHEAT AND COARSE GRAINS
JULY/JUNE YEARS 1975/76-1979/80
(IN MILLIONS OF METRIC TONS)

	1975/76	1976/77	1977/78	1978/79	1979/80 DEC 13	1979/80 JAN 17
EXPORTS 1)						
SELECTED						
EXPORTERS 2)	44.0	49.5	51.3	46.1	52.3	53.4
WEST EUROPE	14.5	10.9	12.3	15.8	14.5	14.5
USSR	0.5	3.0	2.0	2.5	0.5	0.5
OTHERS	6.1	5.7	7.1	6.8	4.9	4.4
TOTAL NON-US	65.0	69.0	72.7	71.1	72.3	72.9
U.S 3)	78.0	76.7	83.7	89.5	109.3	102.7
WORLD TOTAL	143.1	145.7	156.4	160.6	181.6	175.6
IMPORTS						
WEST EUROPE	31.2	41.4	32.5	30.6	31.1	30.8
USSR	25.6	10.3	18.4	15.1	33.5	24.7
JAPAN	19.5	21.4	22.7	23.6	24.0	24.0
EAST EUROPE	13.5	15.2	13.6	13.9	16.7	16.9
CHINA	2.2	3.1	8.7	10.9	9.5	10.0
OTHERS	51.1	54.3	60.5	66.6	66.8	69.2
WORLD TOTAL	143.1	145.7	156.4	160.6	181.6	175.6
(+ INTRA EC-9)	157.9	156.6	171.2	174.5	195.0	189.0
PRODUCTION 4) 5)						
SELECTED						
EXPORTERS 2)	105.2	121.9	107.5	120.6	116.9	117.1
WEST EUROPE	130.0	123.8	135.1	152.5	145.3	146.1
USSR 6)	132.0	211.9	184.7	226.2	170.0	170.0
EAST EUROPE	87.9	94.1	93.4	96.3	90.1	90.6
CHINA	109.9	113.4	115.5	125.5	132.5	132.5
OTHERS	187.0	200.8	191.4	203.4	197.8	197.9
TOTAL NON-US	752.1	866.0	827.7	924.4	852.6	854.2
U.S.	242.8	252.2	259.2	267.0	287.4	292.8
WORLD TOTAL	994.9	1118.1	1086.9	1191.4	1140.0	1146.9
UTILIZATION 4) 7						
WEST EUROPE	153.1	154.0	156.2	161.5	163.7	163.7
USSR 6)	171.2	208.2	215.1	219.7	219.0	213.2
CHINA	112.0	116.4	124.2	136.4	142.0	142.5
OTHERS	405.7	431.2	439.2	465.9	464.2	464.5
TOTAL NON-US	842.0	909.9	934.6	983.5	988.9	983.9
U.S.	153.3	151.3	159.7	176.7	178.9	179.6
WORLD TOTAL	995.3	1061.1	1094.3	1160.2	1167.9	1163.5
END STOCKS 4) 8)						
TOTAL						
FOREIGN 9)	83.8	115.9	95.5	128.8	101.3	97.6
USSR: STKS CHG	-14.0	12.0	-15.0	19.0	-16.0	-19.0
US	35.4	60.3	73.3	71.2	70.7	85.8
WORLD TOTAL 9)	119.2	176.2	168.8	200.0	172.0	183.4

NOTE: FOOTNOTES 1 THROUGH 9 APPEAR ON LAST PAGE OF CIRCULAR.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

JANUARY 1980 !
COMMODITY PROGRAMS, FAS, USDA.

WORLD GRAIN SITUATION/OUTLOOK FOR 1979/80

A major new development in the world grain situation since the previous report in this series ^{1/} has been a reduction in the estimate of 1979/80 USSR grain imports, mainly as a result of a January 4 cutback in the announced supply level of U.S. grains to that country. For the current July-June season, availability of U.S. grain to the USSR will be reduced by around 11 million tons by the cutback. Unless this cutback is some how entirely offset by the USSR by increased stocks drawdown and a major increase in imports of grains from other origins, some reduction in USSR grain usage is still likely to be required, and this in turn would cause an increase in global stocks to be carried over into the 1980/81 season. Another important effect of this new situation is likely to cause some rearrangement of global trade flow patterns for subsequent seasons as well. In the event it causes a permanent shift in USSR self-sufficiency policy, the new situation could also alter the longer-term outlook for world utilization.

Another new development is the recently announced agreement for the sale of U.S. agricultural products to Mexico for 1980. This will make available to the government of Mexico some additional quantities of grain resulting from the suspension of exports to the Soviet Union.

The total world trade forecast has been reduced only 6 million tons since the December estimate as estimates for China, Mexico and Brazil's imports were increased and total Soviet import estimates declined only 9 million tons for the July/June year. The full impact of the U.S. suspension takes place during the 4th agreement year (October-September 1979/80) in which the previous U.S. export estimate of 25 million tons to the Soviets has been reduced to 8 million tons. The total world trade forecast at 187 million tons is still a record and 14 million tons over the previous 1978/79 record.

World Grain Summary (Including Milled Rice)

	(-----Million Metric Tons-----)					
	1969/70	1972/73	1977/78	1978/79	1979/80	
	<u>71/72</u>	<u>74/75</u>			<u>Dec 13</u>	<u>Jan 17</u>
Beg. Stocks	196	157	194	191	227	227
Production	1,126	1,209	1,337	1,451	1,388	1,398
Total Supply	<u>1,322</u>	<u>1,366</u>	<u>1,531</u>	<u>1,642</u>	<u>1,615</u>	<u>1,625</u>
Utilization	1,137	1,225	1,339	1,415	1,420	1,418
Ending Stocks	184	141	191	227	195	207
Stocks/Util. %	(16.3)	(11.5)	(14.3)	(16.0)	(13.8)	(14.6)
Trade	105	137	166	173	193	187

This circular was prepared by the Grain and Feed Division, Commodity Programs, FAS/USDA, Washington, D.C. 20250. Further information may be obtained by writing the Division or telephoning (202) 447-2042. ✓

^{1/} World Grain Situation and Outlook for 1979/80: Foreign Agriculture Circular FG-24-79; December 13, 1979. For further details on the world grain production and the USSR outlook, see World Crop Production, Foreign Agriculture Circular WCP-1-80, January 15, 1980, and "Estimates of USSR Imports and Usage of Grains Reduced" Foreign Agriculture Circular FG-4-80, January 15, 1980.

WORLD: WHEAT AND WHEAT FLOUR
JULY/JUNE YEARS 1975/76-1979/80
(IN MILLIONS OF METRIC TONS)

	1975/76	1976/77	1977/78	1978/79	1979/80 DEC 13	1979/80 JAN 17
EXPORTS						
CANADA	12.1	12.9	15.9	13.5	13.8	13.8
AUSTRALIA	7.9	8.5	11.1	6.7	12.0	13.0
ARGENTINA	3.2	5.6	2.6	3.3	3.9	3.9
SUB-TOTAL	23.2	27.0	29.5	23.5	29.7	30.7
WEST EUROPE	9.5	6.3	6.3	9.6	9.2	9.3
USSR	0.5	1.0	1.0	1.5	0.5	0.5
OTHERS	1.7	2.8	4.5	4.4	2.5	1.9
TOTAL NON-US	35.0	37.1	41.3	38.9	41.9	42.4
U.S. 3)	31.7	26.1	31.5	32.4	38.1	36.1
WORLD TOTAL	66.7	63.1	72.9	71.3	80.0	78.4
IMPORTS						
WEST EUROPE	6.4	5.6	7.1	6.6	6.6	6.7
USSR	10.1	4.6	6.6	5.1	12.0	9.8
JAPAN	5.9	5.5	5.8	5.7	5.5	5.5
EAST EUROPE	5.7	6.3	5.0	3.9	5.9	6.1
CHINA	2.2	3.1	8.6	7.8	7.0	7.5
OTHERS	36.4	38.1	39.8	42.1	43.0	42.9
WORLD TOTAL	66.7	63.1	72.9	71.3	80.0	78.4
(+ INTRA EC-9)	73.2	68.5	79.7	77.2	85.6	84.0
PRODUCTION 6)						
CANADA	17.1	23.6	19.9	21.2	17.7	17.7
AUSTRALIA	12.0	11.7	9.4	18.1	16.0	16.3
ARGENTINA	8.6	11.0	5.7	8.1	7.8	7.8
WEST EUROPE	48.5	50.7	47.7	58.5	54.4	55.1
USSR 7)	66.2	96.9	92.2	120.8	86.0	86.0
EAST EUROPE	28.5	34.7	34.2	35.8	28.4	28.3
INDIA	24.1	28.8	29.0	31.7	35.0	35.0
OTHERS	87.5	99.6	89.3	95.4	100.1	100.4
TOTAL NON-US	292.4	356.9	327.2	389.6	345.4	346.7
U.S.	57.8	58.3	55.4	48.9	57.5	58.3
WORLD TOTAL	350.2	415.3	382.6	438.6	402.9	405.0
UTILIZATION 8)						
U.S.	19.6	20.4	23.1	23.3	21.5	21.5
USSR 7)	86.8	92.5	106.8	106.5	111.5	111.3
CHINA	43.2	48.1	49.6	52.8	56.5	57.0
OTHERS	202.0	217.2	220.8	233.0	232.8	233.1
WORLD TOTAL	351.7	378.2	400.3	415.6	422.3	422.9
ENDING STOCKS 8)						
TOTAL						
FOREIGN 9)	44.1	69.0	49.6	79.5	62.5	60.8
USSR: STKS CHG	-11.0	9.0	-10.0	18.0	-14.0	-16.0
U.S.	18.1	30.3	32.0	25.1	23.2	25.9
WORLD TOTAL 9)	62.2	99.3	81.6	104.6	85.7	86.8

NOTE: FOOTNOTES 1 THROUGH 9 ON LAST PAGE OF CIRCULAR.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

JANUARY 1980

COMMODITY PROGRAMS, FAS, USDA.

WORLD: COARSE GRAINS
JULY/JUNE YEARS 1975/76-1979/80
(IN MILLIONS OF METRIC TONS)

	1975/76	1976/77	1977/78	1978/79	1979/80 DEC 13	1979/80 JAN 17
EXPORTS 10)						
CANADA	4.9	4.6	3.7	3.9	4.3	4.6
AUSTRALIA	3.2	3.3	1.2	2.5	3.5	3.5
ARGENTINA	5.4	4.5	11.0	11.5	4.8	4.8
S. AFRICA	3.4	1.4	2.9	2.5	2.7	2.5
THAILAND	2.6	2.3	1.3	2.2	2.3	2.3
BRAZIL	1.4	1.3	0.9	0.0	0.0	0.0
SUB-TOTAL	20.7	22.5	21.5	22.6	22.6	22.7
WEST EUROPE	5.0	4.6	6.0	6.2	5.3	5.3
USSR	0.0	2.0	1.0	1.0	0.0	0.0
OTHERS	4.4	2.9	2.6	2.4	2.4	2.5
TOTAL NON-US	30.0	32.0	31.4	32.2	30.4	30.5
U.S. 3)	46.3	50.6	52.1	57.1	71.2	66.6
WORLD TOTAL	76.4	82.5	83.5	89.3	101.6	97.2
IMPORTS						
WEST EUROPE	24.8	35.7	25.4	24.0	24.6	24.2
USSR	15.5	5.7	11.7	9.9	21.5	14.9
JAPAN	13.5	15.9	17.0	17.9	18.5	18.5
EAST EUROPE	7.8	2.0	8.7	9.9	10.8	10.8
CHINA	0.0	0.0	0.1	3.1	2.5	2.5
OTHERS	14.7	16.2	20.7	24.5	23.8	26.3
WORLD TOTAL	76.4	82.5	83.5	89.3	101.6	97.2
(+ INTRA EC-9)	84.7	88.0	91.5	97.3	109.4	105.0
PRODUCTION 5) 11						
CANADA	20.0	21.1	22.3	20.4	18.7	18.7
AUSTRALIA	5.6	5.1	4.3	7.0	6.4	6.4
ARGENTINA	12.4	16.9	18.3	17.2	16.9	16.9
S. AFRICA	7.7	10.3	11.0	8.4	10.7	10.7
THAILAND	3.3	3.0	2.2	3.3	3.5	3.5
BRAZIL	18.5	19.4	14.4	16.9	19.1	18.9
WEST EUROPE	81.5	73.1	87.5	94.0	91.0	91.0
USSR 6)	65.8	115.0	92.6	105.3	84.0	84.0
EAST EUROPE	59.4	59.5	59.2	60.5	61.7	62.3
OTHERS	185.3	185.7	188.5	201.8	195.2	195.0
TOTAL NON-US	459.7	509.0	500.4	534.7	507.2	507.4
U.S.	185.1	193.9	203.8	218.1	220.9	234.5
WORLD TOTAL	644.7	702.9	704.3	752.8	727.1	741.9
UTILIZATION 7)						
U.S.	133.6	130.9	136.5	153.4	157.4	158.1
USSR 6)	84.4	115.7	108.3	113.2	107.5	101.9
CHINA	68.8	68.3	74.6	83.6	85.5	85.5
OTHERS	356.7	368.1	374.6	394.4	395.1	395.2
WORLD TOTAL	643.6	683.0	694.0	744.6	745.6	740.6
END STOCKS 8) 11						
TOTAL						
FOREIGN 9)	39.7	46.9	45.9	49.3	38.8	36.8
(USSR: STKS CHG)	-3.0	3.0	-5.0	1.0	-2.0	-3.0
U.S.	17.3	30.0	41.3	46.1	47.5	59.9
WORLD TOTAL 9)	57.0	76.9	87.2	95.4	86.3	96.7

NOTE: FOOTNOTES 3 AND 5 THROUGH 11 ON LAST PAGE OF CIRCULAR.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

The latest estimate of 1979 world grain production, including milled rice is 1,398 million tons (1,519 million with rice counted on a rough basis), up over 10 million tons from the December estimate. A larger U.S. corn crop primarily due to larger area and an increase in the Indian rice crop forecast account for most of the increase. Estimates for Western and Eastern Europe also have been raised slightly.

The forecast for aggregate world grain consumption has been reduced 2 million tons, primarily as a result of the reduction in the level of livestock feed use forecast for the Soviet Union.

World grain stocks are now estimated to be some 12 million tons above the December estimate, and a substantially larger portion of total ending stocks is now expected to remain in the United States. Aggregate marketing year ending stocks, estimated at 207 million tons or 14.6 percent of utilization is up appreciably from the December estimate. To help offset the reduced availability of imported grain, the USSR is likely to draw more heavily upon its reserve stocks. The absolute level of such stocks is known only to USSR authorities, but in light of amounts of grain likely to have been used for stock rebuilding during the 1978/79 bumper crop season, the forecast of net stocks drawdown for 1979/80 is now placed at 19 million metric tons, whereas the December 13 forecast was only 16 million metric tons.

Factors which might yet alter the 1979/80 grain picture are:

- Amounts of additional grain the Soviet Union is able to purchase from non-U.S. sources.
- India's spring grain production (mainly wheat) and the possibility of wheat imports in 1980.
- The corn and sorghum harvests during March-May in Argentina, Brazil, and South Africa.
- European Community (EC) policy decisions relative to export subsidies and stocks.
- China's additional import purchases of wheat and corn.
- Early indications of next season's supply and demand outlook, such as planting intentions, weather conditions, and winter crop progress in Northern Hemisphere areas, in particular, the United States, the USSR and Europe.
- The impact of the general economic situation on livestock product consumption and, consequently, on feed use of grain.

World Wheat Situation/Outlook for 1979/80

The latest estimate of 1979 world wheat production is 405 million tons, up 2 million tons from last month but 9 percent less than the previous season's record total of 439 million tons. This upward revision is a result of post season increases in production levels in the United States, Western Europe and better prospects in Australia.

World wheat trade at 78 million tons is down 2 million tons from the previous estimate, but is still a record. On the import side, expected increases in China and Brazil partially offset reductions in the Soviet Union and Iran. The estimate of China's imports has been increased due to larger than expected import purchases and the possibility of additional purchases.

On the export side, a higher export forecast for Australia is based on accelerated monthly shipments and heavy forward commitments. There has also been a significant reduction for exports from Turkey due to reduced export availabilities and a lower export estimate for the United States as a result of a cutback in exports to the Soviet Union.

The estimate of total utilization is virtually unchanged from last month at 423 million tons. Ending stocks are forecast at 87 million tons only slightly higher than last month despite a nearly 3 million ton increase in the U.S. stocks estimate. To assure that the unshipped U.S. wheat previously destined for the Soviet Union is removed from the market, the Commodity Credit Corporation plans to purchase up to 4 million tons of wheat to be used to assure that future food aid commitments are met. Stocks as a percentage of utilization are now estimated at 21 percent, slightly less than average for the past 4 years, yet larger than the low levels during the 1973-75 period.

World Coarse Grain Situation/Outlook for 1979/80

The estimate of 1979 coarse grain production is up about 5 million tons from last month and now stands at 742 million tons, one percent below last year's record outturn. Virtually all of this increase reflects a 4.5 million ton increase in the U.S. corn crop along with larger than expected barley outturns in Eastern Europe.

World coarse grain trade of 97 million tons is now forecast to be some 4 million tons below the December estimate. Because of the January 4 U.S. cut back of its availability to the USSR, the estimate of Soviet imports of coarse grains has been reduced by almost 7 million tons. However, partially offsetting this reduction are some increases in estimates of import demand among other countries, particularly Mexico and Brazil.

Forecasts of Mexico's imports have been raised as a result of reduced production due to drought and frosts and also due to increased availability of U.S. corn. Reduced crop prospects and continued heavy utilization will now mean greater imports for Brazil.

On the export side, U.S. feed grain exports for the July-June year are forecast to be 4.6 million tons lower than the December estimate, though still at a record level. The October/September forecast is down 9 million tons due to the continuing cut back in supplies to the USSR.

Last year's poor harvest for South Africa has also meant a reduced export forecast. The expected forecast level for Canada, on the other hand, is expected to be higher due to heavy forward contracting of barley and record rates of shipments to date.

World utilization is now estimated at 741 million tons, down 5 million tons from the December estimate, due almost entirely to an expected reduction in feed-use in the Soviet Union. Since food, seed, and industrial uses of grain in the Soviet Union usually remain unaffected even by sharp changes in supply conditions, any cut in availability of consumption is likely to be reflected entirely in animal feeding.

Ending stocks have increased about 10 million tons from last month and are now estimated at 97 million tons. A reduction in foreign stocks, particularly in the Soviet Union, is more than offset by a sharp increase in U.S. stocks.

Rice Situation and Outlook

World rice production for 1979/80 is estimated at 372 million tons, up by 3.5 million tons from that of a month ago. This is primarily a reflection of improved prospects for the minor spring harvested Indian crop, which has benefited from winter rains. World rice trade for calendar year 1980 is now estimated at about 11.5 million tons, a level approaching the 1979 record. A major revision places the Rep. of Korea import estimate at 725,000 tons for CY 1980 as that country continues to rebuild stocks from the depleted levels of last fall. In response to strong consumer demand, Nigerian rice imports should exceed the recently licensed 200,000 tons.

The projected composition of 1980 world rice exports has shifted over the past month. The Thai export estimate has been lowered, due in part to concern over the outcome of the Spring 1980 harvest, as well as an anticipated increase in domestic consumption on the part of Cambodian refugees in Thailand. Although relatively small in size, this second crop is important in the determination of total Thai rice export availability. Japanese rice exports may exceed earlier anticipated levels. The 1980 total will depend upon the amount allocated for subsidized sales under the surplus disposal program for the next fiscal year beginning in April.

The U.S. rice situation has tightened somewhat over the past month. A revised production total for the 1979 crop has lowered supply by almost 100,000 tons on a milled basis, while the market year U.S. export forecast has been raised by 200,000 tons, implying significantly reduced ending stocks for the current August-July market year. Calendar year 1980 U.S. rice exports are now forecast at a record 2.9 million tons, primarily on the basis of reduced Thai export availabilities and strong Korean demand for California rice, as evidenced by a recent sale of 300,000 tons (milled basis). It is also anticipated that U.S. rice will again move to Nigeria pending further liberalization of that country's rice import restrictions.

WORLD WHEAT AND FLOUR TRADE
JULY/JUNE YEARS 1975/76-1979/80

	1975/76	1976/77	1977/78	1978/79	1979/80 DEC 13	1979/80 JAN 17
----- 1000 METRIC TONS -----						
EXPORTS						
SELECTED						
EXPORTERS 1)	64935	60366	68385	66918	77506	76525
EAST EUROPE	1432	2148	2085	1255	185	285
TURKEY	0	52	1256	1896	1500	800
INDIA	0	0	606	700	400	400
SOUTH AFRICA	29	200	162	140	50	50
SUB-TOTAL	66396	62766	72494	70909	79641	78060
OTHER COUNTRIES	281	381	386	383	382	382
WORLD TRADE	66677	63147	72880	71292	80023	78442
=====						
IMPORTS						
SELECTED						
IMPORTERS 2)	30297	25096	33114	29159	36982	35582
EGYPT	3800	4028	4330	4800	5200	5200
ALGERIA	1663	1338	1591	1600	1700	1700
MOROCCO	1235	1034	1768	1412	1750	1750
NIGERIA	519	815	1020	1000	1140	1140
TUNISIA	301	457	761	603	650	650
LIBYA	440	416	550	500	525	525
SUDAN	176	237	220	350	400	400
MEXICO	1	1	625	1055	1300	1200
BRAZIL	3709	2911	3099	3700	4200	4400
CHILE	788	735	761	950	860	860
PERU	818	718	772	724	825	825
VENEZUELA	671	740	805	850	900	900
ECUADOR	217	231	256	270	290	290
BOLIVIA	230	160	260	300	250	250
CUBA	821	922	1060	1000	1000	1000
COLOMBIA	339	380	524	408	460	460
ISRAEL	491	536	436	575	600	600
JORDAN	200	250	287	308	355	355
LEBANON	277	347	237	305	315	315
SAUDI ARABIA	353	505	620	725	800	800
SYRIA	222	316	664	434	550	550
YEMAN, AR	297	381	350	400	425	425
IRAN	252	1200	1500	1000	1300	1100
IRAQ	543	911	1304	1138	1500	1500
MALAYSIA	336	428	504	450	510	510
VIETNAM	550	550	1000	850	1300	1300
BANGLADESH	1032	613	1679	1123	1700	1700
INDONESIA	834	1155	1127	1225	1325	1325
PAKISTAN	1126	348	1005	2100	600	600
INDIA	6660	3804	487	100	50	50
SRI LANKA	638	750	639	700	800	800
REP. OF KOREA	1445	1993	1806	1600	1750	1750
PHILIPPINES	550	775	760	717	800	800
TAIWAN	527	637	626	636	640	640
NORTH KOREA	345	502	500	500	500	500
SINGAPORE	193	302	319	340	350	350
SUB-TOTAL	62896	56522	67366	63907	74602	73102
OTHER COUNTRIES	3016	3064	3809	3792	3989	4113
UNACCOUNTED 3)	765	3561	1705	3593	1432	1227
WORLD TRADE	66677	63147	72880	71292	80023	78442
=====						

NOTE: LISTED COUNTRIES ARE THOSE FORECAST TO TRADE A MINIMUM OF 200,000 METRIC TONS DURING THE 1978/79 (JUL/JUN) YEAR.

- 1) UNITED STATES, CANADA, ARGENTINA, AUSTRALIA, WEST EUROPE AND THE USSR.
- 2) WEST EUROPE, EAST EUROPE, JAPAN, PRC, AND THE USSR.
- 3) THIS REPRESENTS EXPORTS NOT ACCOUNTED FOR IN REPORTS FROM IMPORTING COUNTRIES. SINCE THIS IS RECURRING IT IS TAKEN INTO ACCOUNT IN THE ASSESSMENT OF THE YEAR AHEAD.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

WORLD COARSE GRAIN TRADE
JULY/JUNE YEARS 1975/76-1979/80

	1975/76	1976/77	1977/78	1978/79	1979/80 DEC 13	1979/80 JAN 17
----- 1000 METRIC TONS -----						
EXPORTS						
SELECTED						
EXPORTERS 1)	72024	79640	80909	86945	99193	94651
EAST EUROPE	2861	1346	1691	1378	1600	1700
SUB-TOTAL	74885	80986	82600	88323	100793	96351
OTHER COUNTRIES	1494	1559	899	1010	796	804
WORLD TRADE	76379	82545	83499	89333	101589	97155

IMPORTS						
SELECTED						
IMPORTERS 2)	61708	66314	62774	64870	77809	70810
EGYPT	456	557	655	724	850	850
ALGERIA	145	263	343	725	575	575
MOROCCO	11	2	124	91	225	190
TUNISIA	65	113	164	212	260	260
CANADA	697	741	462	650	500	500
MEXICO	1792	1729	2337	2815	3322	3902
BRAZIL	50	45	205	1632	1095	1595
CHILE	0	79	144	247	200	200
COLOMBIA	27	379	192	143	280	280
PERU	308	340	242	220	170	195
VENEZUELA	639	1022	752	824	800	800
JAMAICA	157	147	151	158	208	208
CURA	365	365	365	440	440	440
ISRAEL	1149	1203	1103	1022	1090	1090
JORDON	59	80	136	118	160	160
LEBANON	145	145	286	219	260	260
IRAN	359	680	900	1200	1350	1100
IRAQ	35	87	249	186	150	150
SYRIA	35	35	45	171	450	450
MALAYSIA	345	319	422	585	676	676
REP. OF KOREA	724	1400	2032	2686	3180	3000
TAIWAN	2264	2492	2807	3734	3750	3750
SINGAPORE	606	375	360	360	360	360
SUB-TOTAL	72141	78912	77250	84032	98160	91801
OTHER COUNTRIES	2524	1864	2412	2164	2209	2239
UNACCOUNTED 3)	1714	1769	3837	3137	1220	3115
WORLD TRADE	76379	82545	83499	89333	101589	97155

- 1) U.S., CANADA, AUSTRALIA, ARGENTINA, S. AFRICA, THAILAND, BRAZIL, W. EUROPE & USSR.
 2) WEST EUROPE, USSR, JAPAN, EAST EUROPE AND CHINA.
 3) THIS REPRESENTS EXPORTS NOT ACCOUNTED FOR IN REPORTS FROM IMPORTING COUNTRIES.
 SINCE THIS IS RECURRING, IT IS TAKEN INTO ACCOUNT IN THE ASSESSMENT OF
 THE YEAR AHEAD.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICES OFFICERS, RESULTS OF OFFICE RESEARCH AND RELATED INFORMATION.

JANUARY 1980
 COMMODITY PROGRAMS FAS, USDA.

WORLD RICE SUMMARY
TRADE, PRODUCTION AND STOCKS 1)
(IN MILLIONS OF METRIC TONS)

	CAL YR 1977	CAL YR 1978	CAL YR 1979	CAL YR 1980 AS OF DEC 13	CAL YR 1980 AS OF JAN 17
EXPORTS 2)					
AUSTRALIA	0.3	0.3	0.4	0.4	0.4
BURMA	0.7	0.3	0.5	0.6	0.6
ITALY	0.3	0.4	0.4	0.3	0.3
PAKISTAN	0.8	0.8	1.0	0.9	1.0
CHINA	1.0	1.2	1.2	1.0	1.0
THAILAND	2.9	1.6	2.7	2.7	2.2
ALL OTHERS	3.3	2.5	3.3	2.9	3.1
TOTAL NON-US	9.2	7.2	9.5	8.8	8.6
U.S.	2.3	2.3	2.2	2.5	2.9
WORLD TOTAL	11.5	9.4	11.8	11.3	11.5
IMPORTS 2)					
BANGLADESH	0.4	0.0	0.6	0.2	0.3
EC-9	0.8	1.1	1.0	1.0	1.0
HONG KONG	0.3	0.3	0.3	0.4	0.4
INDONESIA	2.0	1.8	2.1	2.5	2.3
IRAN	0.6	0.3	0.5	0.4	0.4
KOREA REP OF	0.1	0.0	0.3	0.2	0.7
MALAYSIA, WEST	0.2	0.4	0.3	0.3	0.3
SAUDI ARABIA	0.3	0.4	0.5	0.6	0.6
SINGAPORE	0.2	0.1	0.2	0.2	0.2
SRI LANKA	0.5	0.2	0.3	0.3	0.3
ALL OTHERS	6.1	4.7	5.5	5.2	5.0
WORLD TOTAL	11.5	9.4	11.8	11.3	11.5
PRODUCTION 3)					
BANGLADESH	17.6	19.5	18.5	18.8	18.8
BURMA	9.3	9.5	10.5	9.8	9.8
INDIA	62.9	79.1	80.8	61.6	65.0
INDONESIA	23.3	23.3	25.8	24.1	24.3
JAPAN	14.7	16.4	15.7	15.0	15.0
KOREA REP OF	7.2	8.3	7.4	7.8	7.7
PAKISTAN	4.1	4.4	4.9	4.8	4.8
CHINA	127.5	129.0	137.0	140.0	140.0
VIETNAM	11.8	11.3	9.9	11.0	11.0
THAILAND	15.8	15.0	16.8	16.5	16.5
SUB-TOTAL	294.4	315.8	327.2	309.3	312.8
EC-9	0.9	0.7	1.0	1.0	1.0
AUSTRALIA	0.5	0.5	0.7	0.7	0.7
ARGENTINA	0.3	0.3	0.3	0.3	0.3
BRAZIL	8.0	7.5	7.6	8.6	8.6
ALL OTHERS	52.3	41.8	42.6	42.3	42.6
TOTAL NON-US	356.4	366.6	379.4	362.2	366.0
U.S.	5.2	4.5	6.0	6.3	6.2
WORLD TOTAL	361.7	371.1	385.4	368.6	372.2
ENDING STOCKS 4)					
TOTL FOREIGN	16.0	21.3	25.4	22.0	22.2
U.S.	1.3	0.9	.9	1.3	.9
WORLD TOTAL	17.2	22.1	26.5	23.4	23.1

- 1) PRODUCTION IS ON ROUGH BASIS; TRADE AND STOCKS ARE LISTED AS MILLED.
2) TRADE DATA ON CALENDAR YEAR BASIS.
3) THE WORLD RICE HARVEST STRETCHES OVER 6-8 MONTHS. THUS, 1978/79 PRODUCTION REPRESENTS THE CROP HARVESTED IN LATE 1978 AND EARLY 1979 IN THE NORTHERN HEMISPHERE AND THE CROP HARVESTED IN EARLY 1979 IN THE SOUTHERN HEMISPHERE.
4) STOCKS DATA ARE BASED ON AN AGGREGATE OF DIFFERENT LOCAL MARKETING YEARS AND SHOULD NOT BE CONSTRUED AS REPRESENTING WORLD STOCK LEVELS AT A FIXED POINT IN TIME. STOCKS DATA ARE NOT AVAILABLE FOR ALL COUNTRIES AND EXCLUDE THOSE SUCH AS BURMA AND CHINA.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

JANUARY 1980
COMMODITY PROGRAMS, FAS, USDA.

WORLD RICE TRADE
CAL YEARS 1976 TO 1980
IN THOUSANDS OF METRIC TONS

	CAL YR 1976	CAL YR 1977	CAL YR 1978	CAL YR 1979	CAL YR 1980 DEC 13	CAL YR 1980 JAN 17
----- 1000 METRIC TONS -----						
EXPORTS						
UNITED STATES	2045	2270	2261	2250	2500	2900
GUYANA	72	67	106	80	110	80
URUGUAY	115	120	100	115	120	120
ARGENTINA	86	193	120	100	100	100
USSR	130	130	130	130	130	130
EGYPT	191	193	153	100	50	50
EC-9	630	545	672	657	642	642
INDIA	38	19	143	500	250	250
PAKISTAN	945	757	800	1000	900	1000
NEPAL	150	105	85	100	100	100
BURMA	636	686	325	550	600	600
THAILAND	1870	2915	1573	2700	2700	2200
CHINA	1446	1023	1210	1200	1000	1000
PHILIPPINES	0	15	43	150	250	250
N. KOREA	140	290	300	250	250	250
TAIWAN	0	150	238	300	250	300
JAPAN	0	50	91	575	500	650
AUSTRALIA	218	260	337	400	375	375
SUR-TOTAL	8712	9788	8687	11157	10927	10997
OTHER COUNTRIES	343	652	676	571	451	461
WORLD TRADE	9055	10440	9363	11728	11278	11458
=====						
IMPORTS						
S. AFRICA	89	110	105	108	110	110
MALAGASY	100	100	160	100	100	100
IVORY COAST	5	125	150	75	150	150
MAURITIUS	79	65	80	100	80	80
NIGERIA	42	103	700	225	300	500
SENEGAL	205	270	235	220	200	200
S. KOREA	166	55	0	348	250	725
INDONESIA	1293	1989	1845	2100	2500	2300
MALAYSIA	131	163	403	345	275	275
LAOS	120	100	95	60	80	80
SOC REP VIFT NAM	805	265	170	390	325	325
SRI LANKA	425	543	158	300	300	350
HONG KONG	362	341	345	341	360	360
SINGAPORE	188	200	150	170	175	175
BANGLADESH	280	404	18	650	250	350
YEMEN, SANA	65	80	90	105	110	110
SAUDI ARABIA	257	255	390	500	575	575
IRAN	276	578	320	500	450	450
IRAQ	198	237	290	300	350	350
USSR	324	460	325	325	325	325
EC-9	902	845	1077	1001	986	986
BRAZIL	17	0	57	745	300	200
CUBA	179	250	250	200	200	200
SUR-TOTAL	6508	7538	7403	9208	8751	9276
OTHER COUNTRIES	2547	2902	1960	2520	2527	2182
WORLD TRADE	9055	10440	9363	11728	11278	11458
=====						

NOTE: LISTED COUNTRIES ARE FORECAST TO TRADE A MINIMUM OF 100,000 METRIC TONS DURING CALENDAR YEAR 1979.

3) THIS REPRESENTS EXPORTS NOT ACCOUNTED FOR IN REPORTS FROM IMPORTING COUNTRIES. SINCE THIS IS RECURRING, IT IS TAKEN INTO ACCOUNT IN THE ASSESSMENT OF THE YEAR AHEAD.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICES OFFICERS, RESULTS OF OFFICE RESEARCH AND RELATED INFORMATION.

JANUARY 1980
COMMODITY PROGRAMS FAS, USDA.

WESTERN EUROPE: GRAINS S&D
JULY/JUNE YEARS 1970/71-1979/80
MILLIONS OF HECTARES/METRIC TON

	AREA HARVESTED	YIELD	PROD.	MKT/YR IMPORTS	JUL/JUN 1) IMPORTS	MKT/YR EXPORTS	JUL/JUN 1) EXPORTS	DOMESTIC FOR FEED	UTILIZATION TOTAL	ENDING STOCKS
TOTAL GRAINS 2)										
1970/71	41.4	2.78	115.0	42.9	35.3	15.4	7.9	87.7	143.0	15.6
1971/72	41.5	3.20	132.8	40.1	28.4	21.2	9.7	90.3	148.1	18.4
1972/73	41.4	3.21	132.9	42.4	30.1	24.7	11.9	94.4	152.3	16.7
1973/74	41.5	3.25	134.8	48.5	33.2	26.2	11.3	96.0	154.4	19.4
1974/75	41.4	3.43	141.8	44.5	32.7	25.2	12.7	96.4	156.3	24.1
1975/76	40.6	3.20	130.0	46.5	31.2	28.3	14.5	93.4	153.1	21.9
1976/77	40.8	3.03	123.8	51.5	41.4	22.1	10.9	94.2	154.0	21.2
1977/78	39.7	3.41	135.1	48.3	32.5	27.6	12.3	95.6	156.2	20.8
1978/79 3)	41.1	3.71	152.5	44.7	30.6	30.1	15.8	99.7	161.5	26.4
1979/80 4)	40.7	3.59	146.1	44.6	30.8	28.3	14.5	100.3	163.7	25.1
WHEAT										
1970/71	17.1	2.56	43.8	13.8	11.1	6.1	3.8	14.3	51.7	7.8
1971/72	17.1	3.00	51.3	12.4	8.0	9.2	4.5	13.9	51.6	10.1
1972/73	16.8	3.05	51.3	13.1	8.1	12.8	6.8	16.1	53.2	8.6
1973/74	16.7	3.04	50.8	13.2	6.4	12.3	5.8	12.6	49.4	10.9
1974/75	16.7	3.40	56.7	11.1	6.0	13.5	8.2	13.4	51.5	13.6
1975/76	15.4	3.15	48.5	12.9	6.4	15.4	9.5	10.1	48.1	11.3
1976/77	16.4	3.08	50.7	10.9	5.6	12.0	6.3	11.1	49.2	11.7
1977/78	14.8	3.21	47.7	14.2	7.1	13.7	6.3	11.6	49.5	10.2
1978/79 3)	15.8	3.70	58.5	12.4	6.6	15.9	9.6	12.7	51.3	13.9
1979/80 4)	15.5	3.55	55.1	12.4	6.7	15.3	9.3	13.5	52.2	14.0
COARSE GRAINS										
1970/71	24.3	2.93	71.2	29.1	24.2	9.3	4.1	73.4	91.3	7.8
1971/72	24.4	3.34	81.5	27.7	20.4	12.0	5.2	76.4	96.5	8.3
1972/73	24.6	3.32	81.6	29.3	22.0	11.9	5.1	78.3	99.1	8.1
1973/74	24.8	3.39	84.1	35.3	26.8	14.0	5.5	83.4	105.0	8.5
1974/75	24.7	3.45	85.1	33.4	26.7	11.7	4.5	83.0	104.8	10.5
1975/76	25.2	3.23	81.5	33.7	24.8	12.9	5.0	83.3	105.0	10.6
1976/77	24.4	3.00	73.1	40.7	35.7	10.1	4.6	83.1	104.8	9.5
1977/78	24.8	3.52	87.5	34.1	25.4	13.8	6.0	84.0	106.6	10.6
1978/79 3)	25.3	3.72	94.0	32.4	24.0	14.2	6.2	86.9	110.2	12.5
1979/80 4)	25.2	3.61	91.0	32.2	24.2	13.1	5.3	86.9	111.5	11.2

1) EXCLUDES INTRA EC-9 TRADE.

2) WHEAT, RYE, BARLEY, OATS, CORN, SORGHUM, AND MIXED GRAINS;

(TRADE EXCLUDES PRODUCTS OTHER THAN WHEAT FLOUR; FLOUR CONVERTED TO GRAIN EQUIVALENT)

3) PRELIMINARY.

4) PROJECTION.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

JANUARY 1980

COMMODITY PROGRAMS, FAS, USDA.

EUROPEAN COMMUNITY: GRAINS S&D
YEARS 1970/71-1979/80
MILLIONS OF HECTARES/METRIC TON

	AREA HARVESTED	YIELD	PROD.	MKT/YR IMPORTS	JUL/JUN 1) IMPORTS	MKT/YR EXPORTS	JUL/JUN 1) EXPORTS	DOMESTIC FOR FEED	UTILIZATION TOTAL	ENDING STOCKS
TOTAL GRAINS 2)										
1970/71	26.9	3.27	88.0	36.3	28.7	14.2	6.7	67.3	110.1	11.6
1971/72	26.9	3.74	100.5	33.9	22.2	19.5	8.2	67.8	113.1	12.9
1972/73	26.9	3.84	103.3	35.2	22.9	22.8	10.1	71.1	116.6	11.9
1973/74	26.7	3.96	105.8	38.5	23.2	25.5	10.5	71.3	117.2	13.6
1974/75	26.7	4.05	108.2	34.9	34.7	23.3	10.7	69.5	116.2	17.3
1975/76	26.3	3.70	97.3	37.9	22.5	26.7	12.8	67.2	113.4	12.4
1976/77	26.3	3.46	90.7	41.4	31.3	20.2	8.9	66.0	112.4	12.0
1977/78	25.7	4.03	103.4	36.4	20.6	25.8	10.5	67.1	114.3	11.7
1978/79 3)	26.8	4.33	116.2	33.3	19.1	27.6	13.2	69.8	118.4	15.1
1979/80 4)	26.7	4.25	113.3	33.1	19.5	26.6	12.8	70.5	119.5	15.4
WHEAT										
1970/71	10.9	3.18	34.7	12.2	9.5	5.7	3.4	12.4	40.8	5.5
1971/72	11.1	3.61	40.1	11.2	6.8	8.7	4.1	11.9	41.0	7.0
1972/73	11.1	3.74	41.5	12.0	7.0	11.9	6.0	14.3	42.8	5.8
1973/74	10.8	3.83	41.4	11.7	4.9	11.7	5.2	11.5	40.0	7.3
1974/75	11.2	4.05	45.4	9.9	9.6	12.2	6.8	11.9	40.7	9.7
1975/76	10.5	3.64	38.1	12.0	5.4	14.3	8.4	9.1	38.0	7.5
1976/77	11.2	3.49	39.1	9.6	4.4	10.7	4.9	9.7	38.6	7.0
1977/78	10.1	3.82	38.4	12.5	5.5	12.5	5.0	10.6	39.4	6.1
1978/79 3)	11.0	4.33	47.6	10.4	4.5	14.3	8.0	11.7	41.0	8.7
1979/80 4)	11.0	4.17	45.8	10.5	4.8	14.1	8.1	12.4	42.0	9.0
COARSE GRAINS										
1970/71	16.0	3.33	53.3	24.1	19.2	8.5	3.3	54.9	69.3	6.1
1971/72	15.8	3.82	60.4	22.7	15.4	10.8	4.1	55.9	72.1	5.9
1972/73	15.8	3.91	61.8	23.2	15.9	10.9	4.1	56.8	73.8	6.1
1973/74	15.9	4.05	64.4	26.8	18.3	13.8	5.3	59.8	77.2	6.3
1974/75	15.5	4.05	62.8	25.0	25.1	11.1	3.9	57.6	75.5	7.6
1975/76	15.8	3.74	59.2	25.9	17.1	12.4	4.4	58.0	75.4	4.9
1976/77	15.1	3.43	51.6	31.8	26.9	9.5	4.0	56.3	73.9	4.9
1977/78	15.6	4.16	65.0	23.8	15.1	13.3	5.5	56.5	74.9	5.6
1978/79 3)	15.8	4.34	68.6	22.9	14.6	13.3	5.3	58.1	77.3	6.4
1979/80 4)	15.7	4.30	67.5	22.6	14.8	12.5	4.7	58.1	77.5	6.5

1) EXCLUDES INTRA EC-9 TRADE.

2) WHEAT, RYE, BARLEY, OATS, CORN, SORGHUM, AND MIXED GRAINS;

(TRADE EXCLUDES PRODUCTS OTHER THAN WHEAT FLOUR; FLOUR CONVERTED TO GRAIN EQUIVALENT)

3) PRELIMINARY.

4) PROJECTION.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

JANUARY 1980
COMMODITY PROGRAMS, FAS, USDA.

EASTERN EUROPE: GRAINS S&D
JULY/JUNE YEARS 1970/71-1978/79
(MILLION OF HECTARES/METRIC TON)

	AREA HARVESTED	YIELD	PRODUCTION	IMPORTS	EXPORTS	NET IMPORTS	TOTAL USAGE 1)	STOCKS CHANGE 2)
TOTAL GRAINS								
1970/71	29.4	2.27	66.7	10.3	2.4	7.9	77.6	-3.0
1971/72	30.2	2.72	82.1	10.1	1.5	8.6	91.0	-0.3
1972/73	30.4	2.87	87.4	9.7	2.4	7.3	92.5	2.2
1973/74	29.5	2.96	87.3	9.1	4.6	4.5	92.8	-0.9
1974/75	29.4	3.11	91.3	10.5	3.0	7.5	97.9	0.9
1975/76	29.5	2.98	87.9	13.5	4.3	9.2	99.0	-1.9
1976/77	29.6	3.18	94.1	15.2	3.5	11.7	103.8	2.0
1977/78	29.4	3.18	93.4	13.6	3.8	9.8	103.3	-0.1
1978/79 3)	29.2	3.29	96.3	13.9	2.6	11.2	108.8	-1.3
1979/80 4)	29.2	3.11	90.6	16.9	2.0	14.9	105.9	-0.5
WHEAT								
1970/71	10.3	2.23	23.0	6.7	0.9	5.8	29.8	-1.0
1971/72	10.7	2.83	30.3	5.2	0.8	4.4	34.6	0.1
1972/73	10.8	2.84	30.7	4.6	0.9	3.7	33.5	0.9
1973/74	10.3	3.07	31.6	5.3	1.9	3.4	34.6	0.4
1974/75	10.6	3.22	34.1	4.0	1.7	2.3	34.8	1.6
1975/76	9.9	2.88	28.5	5.7	1.4	4.3	34.1	-1.3
1976/77	10.3	3.37	34.7	6.3	2.1	4.1	38.0	0.8
1977/78	10.0	3.42	34.2	5.0	2.1	2.9	36.9	0.1
1978/79 3)	10.1	3.56	35.8	3.9	1.3	2.7	38.9	-0.4
1979/80 4)	9.1	3.11	28.3	6.1	0.3	5.8	34.1	0.0
COARSE GRAINS								
1970/71	19.1	2.29	43.7	3.6	1.5	2.1	47.8	-2.0
1971/72	19.5	2.66	51.8	4.9	0.7	4.2	56.4	-0.4
1972/73	19.6	2.89	56.7	5.1	1.5	3.6	59.0	1.3
1973/74	19.2	2.90	55.7	3.8	2.7	1.1	58.2	-1.3
1974/75	18.8	3.04	57.2	6.5	1.3	5.2	63.1	-0.7
1975/76	19.6	3.03	59.4	7.8	2.9	5.0	65.0	-0.6
1976/77	19.3	3.08	59.5	9.0	1.3	7.6	65.8	1.3
1977/78	19.4	3.05	59.2	8.7	1.7	7.0	66.4	-0.2
1978/79 3)	19.2	3.15	60.5	9.9	1.4	8.6	69.9	-0.9
1979/80 4)	20.0	3.11	62.3	10.8	1.7	9.1	71.8	-0.5

- 1) UTILIZATION ESTIMATES REPRESENT "APPARENT" UTILIZATION, I.E., THEY ARE INCLUSIVE OF ANNUAL STOCK LEVEL ADJUSTMENTS FOR THOSE COUNTRIES FOR WHICH NO STOCKS DATA ARE AVAILABLE.
2) INCLUDES YEAR-TO-YEAR FLUCTUATIONS ONLY FOR THOSE COUNTRIES/COMMODITIES FOR WHICH STOCK DATA ARE AVAILABLE.
3) PRELIMINARY.
4) PROJECTION.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

JANUARY 1980
COMMODITY PROGRAMS, FAS, USDA.

USSR & CHINA: GRAIN S & D
WHEAT & COARSE GRAINS
JULY/JUNE YEARS 1970/71-1979/80

	ARFA HARVESTED	YIELD	PRODUCTION	IMPORTS	EXPORTS	NET IMPORTS	TOTAL USAGE 1)	STOCKS CHANGE 2)
	MLN HA		MT/HA	----- MILLION METRIC TONS -----				
USSR (JULY/JUNE)								
WHEAT AND COARSE GRAINS								
1974/75	119.0	1.55	184.0	6.0	5.0	1.0	193.0	-8.0
1975/76	120.1	1.10	132.0	25.6	0.5	25.1	171.2	-14.0
1976/77	120.3	1.76	211.9	10.3	3.0	7.3	208.2	11.0
1977/78	122.7	1.51	184.7	18.4	2.0	16.4	215.1	-14.0
1978/79	120.9	1.87	226.2	15.1	2.5	12.5	219.7	19.0
1979/80 3)	120.0	1.42	170.0	24.7	0.5	24.2	213.2	-19.0
WHEAT								
1974/75	60.0	1.40	84.0	3.0	4.0	-1.0	93.0	-10.0
1975/76	62.0	1.07	66.2	10.1	0.5	9.6	86.8	-11.0
1976/77	59.5	1.63	96.9	4.6	1.0	3.6	92.5	8.0
1977/78	62.0	1.49	92.2	6.6	1.0	5.6	106.8	-9.0
1978/79	62.9	1.92	120.8	5.1	1.5	3.6	106.5	18.0
1979/80 3)	57.5	1.50	86.0	9.8	0.5	9.3	111.3	-16.0
COARSE GRAINS 4)								
1974/75	59.0	1.69	100.0	3.0	1.0	2.0	100.0	2.0
1975/76	58.1	1.13	65.8	15.5	0.0	15.5	84.4	-3.0
1976/77	60.9	1.89	115.0	5.7	2.0	3.7	115.7	3.0
1977/78	60.6	1.53	92.6	11.7	1.0	10.7	108.3	-5.0
1978/79	58.0	1.82	105.3	9.9	1.0	8.9	113.2	1.0
1979/80 3)	62.5	1.34	84.0	14.9	0.0	14.9	101.9	-3.0

CHINA (JULY/JUNE)								
WHEAT AND AND COARSE GRAIN								
1974/75	67.0	1.55	104.0	7.0	0.0	7.0	111.0	0.0
1975/76	68.3	1.61	109.9	2.2	0.1	2.1	112.0	0.0
1976/77	69.6	1.63	113.4	3.1	0.0	3.0	116.4	0.0
1977/78	65.5	1.76	115.5	8.7	0.0	8.7	124.2	0.0
1978/79	66.1	1.90	125.5	10.9	0.0	10.9	136.4	0.0
1979/80 3)	66.9	1.98	132.5	10.0	0.0	10.0	142.5	0.0
WHEAT								
1974/75	27.0	1.41	38.0	6.0	0.0	6.0	44.0	0.0
1975/76	27.7	1.48	41.0	2.2	0.0	2.2	43.2	0.0
1976/77	28.5	1.58	45.0	3.1	0.0	3.1	48.1	0.0
1977/78	27.5	1.49	41.0	8.6	0.0	8.6	49.6	0.0
1978/79	27.6	1.63	45.0	7.8	0.0	7.8	52.8	0.0
1979/80 3)	28.2	1.76	49.5	7.5	0.0	7.5	57.0	0.0
COARSE GRAINS 4)								
1974/75	40.0	1.65	66.0	1.0	0.0	1.0	67.0	0.0
1975/76	40.6	1.70	68.9	0.0	0.1	-0.1	68.8	0.0
1976/77	41.1	1.66	68.4	0.0	0.0	0.0	68.3	0.0
1977/78	38.0	1.96	74.5	0.1	0.0	0.1	74.6	0.0
1978/79	38.5	2.09	80.5	3.1	0.0	3.1	83.6	0.0
1979/80 3)	38.7	2.14	83.0	2.5	0.0	2.5	85.5	0.0

1) FEED USE DATA IS UNAVAILABLE FOR MAINLAND CHINA

2) FOR CHINA, UTILIZATION ESTIMATES REPRESENT "APPARENT" UTILIZATION, I.E. , THEY ARE INCLUSIVE OF ANNUAL STOCK LEVEL ADJUSTMENTS FOR CHINA, WHERE NO STOCKS DATA ARE AVAILABLE.

3) OFFICIAL SOVIET SOURCES HAVE REPORTED TOTAL GRAIN PRODUCTION FOR 1978 AT 235 MILLION TONS, WHICH INCLUDES MISCELLANEOUS GRAINS, PULSES, AND RICE, ESTIMATED AT 11 MILLION TONS FOR 1978

4) PRELIMINARY

5) COARSE GRAINS INCLUDE BARLEY, RYE, OATS, CORN, SORGHUM, AND MILLET. EXCLUDES MISCELLANEOUS GRAINS, PULSES, AND RICE.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULT OF OFFICE RESEARCH AND RELATED INFORMATION.

JANUARY 1980

COMMODITY PROGRAMS, FAS, USDA.

WHEAT: SUPPLY/DISAPPEARANCE
U.S. & MAJOR COMPETITORS
1970/71-1979/80

	AREA	YIELD	PRODUCTION	DOMESTIC USE	EXPORTS 1) JULY-JUNE	EXPORTS 1) MRKT YEAR	END STOCKS 2) MRKT YEAR
	MLN. HA.	MT/HA	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
MILLION METRIC TONS							
CANADA (MARKETING YEAR AUG/JUL)							
1970/71	5.1	1.80	9.2	4.6	11.5	11.8	19.9
1971/72	7.9	1.82	14.4	4.8	13.7	13.7	15.8
1972/73	8.6	1.69	14.5	4.8	15.6	15.7	9.4
1973/74	9.6	1.69	16.2	4.6	11.7	11.4	10.0
1974/75	8.9	1.49	13.3	4.6	11.2	10.7	8.0
1975/76	9.5	1.80	17.1	4.6	12.1	12.3	8.2
1976/77	11.3	2.10	23.6	5.0	12.9	13.4	13.3
1977/78	10.1	1.96	19.9	5.1	15.9	16.0	12.1
1978/79 3)	10.6	2.00	21.2	5.2	13.5	13.0	15.1
1979/80 4)	10.5	1.69	17.7	5.1	13.8	14.0	13.7
AUSTRALIA (MARKETING YEAR DEC/NOV)							
1970/71	6.4	1.23	7.9	2.6	9.5	9.1	3.6
1971/72	7.1	1.21	8.6	2.9	8.7	7.8	1.5
1972/73	7.6	0.87	6.6	3.3	5.6	4.3	0.5
1973/74	9.9	1.34	11.9	3.5	5.4	7.0	1.9
1974/75	8.3	1.37	11.4	3.1	8.3	8.6	1.7
1975/76	8.6	1.40	12.0	2.3	7.9	8.7	2.7
1976/77	9.0	1.30	11.7	2.8	8.5	9.5	2.1
1977/78	10.0	0.94	9.4	2.3	11.1	8.4	0.7
1978/79 3)	10.2	1.77	18.1	2.6	6.7	11.6	4.6
1979/80 4)	11.8	1.38	16.3	2.5	13.0	13.0	5.4
ARGENTINA (MARKETING YEAR DEC/NOV)							
1970/71	3.7	1.32	4.9	4.0	1.6	0.9	0.6
1971/72	4.3	1.33	5.7	4.4	1.3	1.6	0.3
1972/73	4.9	1.41	6.9	4.3	3.4	3.2	0.2
1973/74	3.9	1.67	6.5	4.2	1.1	1.5	1.0
1974/75	4.2	1.41	6.0	4.5	2.2	1.8	0.7
1975/76	5.3	1.63	8.6	5.4	3.2	3.2	0.7
1976/77	6.4	1.71	11.0	4.4	5.6	5.9	1.4
1977/78	3.9	1.46	5.7	4.5	2.6	1.8	0.8
1978/79 3)	4.7	1.73	8.1	4.2	3.3	4.1	0.6
1979/80 4)	4.9	1.59	7.8	4.4	3.9	3.7	0.3
TOTAL ABOVE THREE COUNTRIES							
1970/71	15.2	1.45	22.0	11.2	22.6	21.8	24.1
1971/72	19.3	1.49	28.7	12.1	23.7	23.1	17.6
1972/73	21.1	1.33	28.0	12.4	24.6	23.2	10.6
1973/74	22.4	1.54	34.6	12.3	18.2	19.9	12.9
1974/75	21.5	1.43	30.6	12.2	21.6	21.1	10.4
1975/76	23.3	1.61	37.6	12.3	23.2	24.1	11.6
1976/77	26.6	1.74	46.3	12.3	27.0	28.8	16.8
1977/78	24.0	1.46	34.9	11.9	29.5	26.2	13.6
1978/79 3)	25.5	1.86	47.4	11.9	23.5	28.7	20.3
1979/80 4)	27.2	1.54	41.8	12.0	30.7	30.7	19.4
U.S. (MARKETING YEAR JUNE/MAY)							
1970/71	17.6	2.09	36.7	21.3	19.9	19.8	22.3
1971/72	19.3	2.28	44.1	23.3	16.9	16.3	26.8
1972/73	19.1	2.20	42.0	22.3	31.7	30.3	16.2
1973/74	21.9	2.13	46.6	20.7	31.0	32.9	9.2
1974/75	26.5	1.83	48.5	18.6	28.0	27.4	11.8
1975/76	28.1	2.06	57.8	19.6	31.7	31.9	18.1
1976/77	28.6	2.04	58.3	20.4	26.1	25.8	30.3
1977/78	26.9	2.06	55.4	23.1	31.5	30.6	32.0
1978/79 3)	23.0	2.13	48.9	23.3	32.4	32.5	25.1
1979/80 4)	25.3	2.30	58.3	21.5	36.1	36.1	25.9
TOTAL U.S. AND COMPETITORS							
1970/71	32.8	1.79	58.7	32.5	42.5	41.6	46.4
1971/72	38.6	1.89	72.8	35.4	40.6	39.4	44.4
1972/73	40.2	1.74	70.0	34.7	56.3	53.5	26.8
1973/74	44.3	1.83	81.2	33.0	49.2	52.8	22.1
1974/75	47.9	1.65	79.1	30.8	49.7	48.5	22.2
1975/76	51.4	1.86	95.4	32.0	54.9	56.0	29.7
1976/77	55.3	1.89	104.6	32.7	53.1	54.7	47.0
1977/78	50.9	1.78	90.3	35.0	61.1	56.8	45.7
1978/79 3)	48.5	1.99	96.3	35.3	55.9	61.2	45.5
1979/80 4)	52.5	1.91	100.1	33.6	66.8	66.8	45.4

- 1) INCLUDES THE WHEAT EQUIVALENT OF FLOUR.
2) NET CHANGES IN FARM STOCKS FOR AUSTRALIA AND ARGENTINA ARE REFLECTED IN DOMESTIC DISAPPEARANCE.
3) PRELIMINARY
4) PROJECTION

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

JANUARY 1980
COMODITY PROGRAMS, FAS, USDA.

FFENGRAINS: S&D 75/76-79/80
SELECTED MAJOR FOREIGN EXPORTERS

	AREA	YIELD	PRODUCTION	DOMESTIC UTILIZATION	JULY-JUNE	EXPORTS OCT-SEPT	MRKT YR	ENDING STOCKS
	HA.	MT/HA			1000 METRIC TONS			MRKT YR
=====								
CORN (MARCH-FEBRUARY)								
ARGENTINA								
(75) 1976/77...	2,766	2.12	5,855	3,262	4,384	5,395	3,238	105
(76) 1977/78...	2,532	3.28	8,300	2,940	5,995	6,377	5,231	234
(77) 1978/79...	2,660	3.65	9,700	3,533	6,664	6,200	5,916	434
(78) 1979/80 2)	2,899	3.10	9,000	3,600	5,600	5,200	5,800	34
(79) 1980/81 3)	2,850	3.30	9,400	3,600			5,800	34
CORN (APRIL-MARCH)								
BRAZIL								
(75) 1976/77...	11,200	1.60	17,885	16,174	1,353	1,505	1,511	500
(76) 1977/78...	11,800	1.59	18,800	17,000	950	251	1,300	1,000
(77) 1978/79...	10,700	1.30	13,900	16,250				150
(78) 1979/80 2)	11,300	1.46	16,450	17,600				500
(79) 1980/81 3)	12,000	1.55	18,600	18,800				300
CORN (MAY-APRIL)								
SOUTH AFRICA								
(75) 1976/77...	4,549	1.61	7,312	6,449	1,334	1,496	1,465	974
(76) 1977/78...	4,453	2.18	9,727	6,585	2,722	2,788	2,525	1,591
(77) 1978/79...	4,499	2.27	10,201	6,594	2,200	2,338	3,013	2,230
(78) 1979/80 2)	4,620	1.70	7,872	6,702	2,400	2,000	2,100	1,300
(79) 1980/81 3)	4,750	2.11	10,000	6,650			3,280	1,370
CORN (JULY-JUNE)								
THAILAND								
(75) 1975/76...	1,336	2.28	3,050	556	2,386	2,411	2,386	142
(76) 1976/77...	1,400	1.96	2,750	728	2,116	1,920	2,116	48
(77) 1977/78...	1,463	1.40	2,050	850	1,217	1,366	1,217	31
(78) 1978/79 2)	1,500	2.03	3,050	950	2,078	1,927	2,078	53
(79) 1979/80 3)	1,520	2.17	3,300	1,050	2,200	2,200	2,200	103
GRAIN SORGHUM (MARCH-FEBRUARY)								
ARGENTINA								
(75) 1976/77...	1,834	2.76	5,060	2,061	4,638	4,770	3,539	60
(76) 1977/78...	2,254	3.19	7,200	2,417	4,405	4,390	4,652	252
(77) 1978/79...	2,254	3.19	7,200	2,417	4,255	4,300	4,652	252
(78) 1979/80 2)	2,117	3.07	6,500	2,800	3,600	3,300	3,700	252
(79) 1980/81 3)	2,000	3.00	6,000	2,900			3,200	152
GRAIN SORGHUM (APRIL-MARCH)								
AUSTRALIA								
(75) 1976/77...	504	2.23	1,124	82	828	666	972	93
(76) 1977/78...	394	1.81	714	456	384	158	231	180
(77) 1978/79...	394	1.81	714	456	516	500	231	180
(78) 1979/80 2)	470	2.21	1,041	406	630	650	600	215
(79) 1980/81 3)	550	2.00	1,100	450			700	165
BARLEY (DECEMBER-NOVEMBER)								
AUSTRALIA								
(75) 1975/76...	2,329	1.36	3,179	857	1,954	2,237	2,231	277
(76) 1976/77...	2,321	1.23	2,847	933	2,094	1,911	1,943	248
(77) 1977/78...	2,803	0.85	2,383	1,115	1,325	1,236	1,117	399
(78) 1978/79 2)	2,777	1.44	3,995	1,260	1,652	2,007	2,275	859
(79) 1979/80 3)	2,640	1.33	3,500	1,375	2,200	1,800	2,600	384
BARLEY (AUGUST-JULY)								
CANADA								
(75) 1975/76...	4,468	2.13	9,520	6,704	4,161	4,306	4,156	2,764
(76) 1976/77...	4,354	2.41	10,513	6,459	3,782	3,783	3,600	3,218
(77) 1977/78...	4,753	2.48	11,799	6,459	3,005	3,557	3,349	5,209
(78) 1978/79 2)	4,263	2.44	10,387	7,169	3,510	3,898	3,500	4,927
(79) 1979/80 3)	3,723	2.27	8,460	6,900	4,000	3,100	3,900	2,587
TOTAL OF ABOVE								
TOTAL								
(75) 1975/76...	28,986	1.83	52,985	36,145	21,038	19,681	19,498	4,915
(76) 1976/77...	29,508	2.06	60,851	37,518	22,434	21,436	21,598	6,771
(77) 1977/78...	29,526	1.96	57,947	37,674	20,003	20,123	19,495	8,885
(78) 1978/79 2)	29,946	1.95	58,295	40,487	20,875	21,170	20,053	8,140
(79) 1979/80 3)	30,033	2.01	60,360	41,725	21,696	19,125	21,680	5,095

NOTE: YEARS IN PARANTHESES ARE "DESIGNATED PRODUCTION YEARS", USED FOR PURPOSES OF AGGREGATING WORLD CROPS. SPLIT YEARS (EG. 1979/80) DENOTE MARKETING YEARS.

2) PRELIMINARY

3) PROJECTED

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

JANUARY 1980

COMMODITY PROGRAMS, USDA, FAS.

U.S. TOTAL GRAINS
MILLION BUSHELS/MILLION ACRES
MARKETING YEARS 1970/71-1980/81

	BEGINNING STOCKS	HARVESTED AREA	YIELD	PRODUCTION	IMPORTS	EXPORTS	FEED USAGE	TOTAL DOMESTIC USE
<hr/>								
WHEAT								
1970/71	983	43.6	31.0	1352	1	741	193	772
1971/72	823	47.7	33.9	1619	1	610	262	849
1972/73	983	47.3	32.7	1546	1	1135	205	799
1973/74	597	54.1	31.6	1711	3	1217	139	753
1974/75	340	65.4	27.2	1782	3	1018	39	672
1975/76	435	69.4	30.6	2122	2	1173	34	721
1976/77	665	70.8	30.3	2142	3	950	68	748
1977/78	1112	66.5	30.6	2036	2	1124	183	849
1978/79	1177	56.8	31.7	1798	1	1194	179	858
1979/80	925	62.6	34.2	2142	2	1325	100	790
1980/81	851							
CORN								
1970/71	1005	57.4	72.3	4152	4	517	3593	3978
1971/72	666	64.1	88.1	5646	2	796	4002	4392
1972/73	1127	57.5	97.0	5580	1	1258	4313	4742
1973/74	708	62.1	91.3	5671	1	1243	4205	4653
1974/75	484	65.4	71.9	4701	2	1149	3226	3677
1975/76	361	67.5	86.4	5829	2	1711	3592	4082
1976/77	399	71.3	87.9	6266	3	1684	3587	4100
1977/78	884	70.9	90.6	6425	3	1948	3709	4260
1978/79	1104	70.0	101.2	7082	1	2133	4194	4769
1979/80	1285	71.0	109.4	7764	1	2150	4350	4965
1980/81	1935							
SORGHUM								
1970/71	244	13.6	50.2	683	0	144	684	693
1971/72	90	16.1	53.9	868	0	123	684	693
1972/73	142	13.2	60.7	801	0	212	652	658
1973/74	73	15.7	58.8	923	0	234	694	701
1974/75	61	13.8	45.1	623	0	212	431	437
1975/76	35	15.4	48.9	753	0	229	502	508
1976/77	51	14.7	49.0	720	0	246	428	434
1977/78	91	14.1	56.2	793	0	213	473	480
1978/79	191	13.6	55.0	748	0	207	566	573
1979/80	159	12.9	63.1	814	0	275	560	567
1980/81	131							
BARLEY								
1970/71	269	9.7	42.9	416	9	84	286	426
1971/72	184	10.1	45.8	463	12	41	267	411
1972/73	208	9.6	43.9	422	17	70	238	385
1973/74	192	10.3	40.5	417	9	93	232	379
1974/75	146	7.9	37.8	299	20	42	180	331
1975/76	92	8.5	44.0	374	16	24	182	331
1976/77	128	8.3	44.8	372	11	66	161	319
1977/78	126	9.6	43.7	420	9	57	168	326
1978/79	172	9.2	48.6	447	10	26	206	376
1979/80	227	7.5	50.4	378	10	50	205	375
1980/81	190							
OATS								
1970/71	548	18.6	49.2	915	1	19	778	875
1971/72	571	15.7	55.9	878	3	21	740	834
1972/73	597	13.4	51.5	691	3	19	720	808
1973/74	463	13.8	47.8	659	0	57	674	759
1974/75	307	12.6	47.7	601	0	19	584	666
1975/76	223	13.1	49.0	642	1	14	562	647
1976/77	205	11.9	45.9	546	1	10	489	577
1977/78	165	13.4	56.0	751	2	11	512	596
1978/79	311	11.5	52.3	601	1	13	533	611
1979/80	289	9.8	54.5	534	1	2	530	610
1980/81	212							
RYE								
1970/71	22	1.4	26.3	37	1	3	11	27
1971/72	29	1.8	27.3	49	0	2	16	30
1972/73	47	1.1	25.7	28	0	7	17	30
1973/74	39	1.0	24.6	25	0	28	8	22
1974/75	14	0.8	21.9	18	0	7	7	19
1975/76	7	0.7	22.9	16	1	1	7	18
1976/77	4	0.7	21.4	15	0	0	5	15
1977/78	4	0.7	24.3	17	0	0	8	18
1978/79	4	1.0	26.3	26	0	0	10	21
1979/80	10	0.9	25.3	24	0	5	10	21
1980/81	7							

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NOTES: COMMODITY YEARS AS FOLLOWS: JUNE/MAY - WHEAT, BARLEY, OATS AND RYE.
OCTOBER/SEPTEMBER - CORN AND SORGHUM.
DOES NOT INCLUDE CANADIAN TRANSSHIPMENTS; INCLUDES MAJOR PRODUCTS
SOURCE: THE MOST CURRENT AGRICULTURAL SUPPLY AND DEMAND ESTIMATES.

JANUARY 1980
COMMODITY PROGRAMS, FAS, USDA.

U.S. TOTAL GRAINS S/D
MLN. METRIC TONS/MLN. HECTARES
MARKETING YEARS 1961/62-1979/80

	BEGINNING STOCKS	HARVESTED AREA	YIELD	PRODUCTION	IMPORTS	EXPORTS	FEED USAGE	TOTAL DOMESTIC USE

TOTAL GRAINS								
1961/62	115.7	64.2	2.5	161.0	0.6	35.4	112.2	140.2
1962/63	101.7	59.7	2.7	159.3	0.3	33.2	108.5	136.9
1963/64	91.2	61.5	2.8	171.5	0.4	40.6	106.0	135.0
1964/65	87.5	60.1	2.6	157.4	0.3	39.4	104.6	133.6
1965/66	76.5	59.5	3.0	180.0	0.3	49.6	119.6	149.0
1966/67	58.2	60.3	3.0	180.4	0.3	41.4	118.3	148.0
1967/68	49.5	65.0	3.1	203.8	0.2	42.2	118.5	148.7
1968/69	62.6	62.1	3.2	197.7	0.2	31.5	127.1	157.2
1969/70	71.8	57.9	3.5	201.0	0.4	35.4	134.7	164.8
1970/71	73.0	58.3	3.1	183.0	0.3	39.1	131.8	162.6
1971/72	54.6	63.0	3.7	233.6	0.3	41.1	143.0	174.0
1972/73	73.4	57.4	3.9	223.9	0.4	70.2	147.4	179.9
1973/74	48.0	62.8	3.7	234.6	0.3	74.2	143.3	176.3
1974/75	31.1	67.3	3.0	199.4	0.6	63.6	106.5	140.2
1975/76	27.3	70.8	3.4	242.8	0.5	82.0	117.2	153.2
1976/77	35.4	72.3	3.5	252.2	0.4	76.5	114.6	151.2
1977/78	60.3	71.0	3.7	259.2	0.4	86.9	122.5	159.7
1978/79	73.3	65.6	4.1	266.9	0.3	92.7	138.2	176.6
1979/80	71.2	67.0	4.4	292.8	0.3	98.9	139.8	179.6
1980/81	85.9							
WHEAT								
1970/71	26.8	17.7	2.1	36.8	0.0	20.2	5.2	21.0
1971/72	22.4	19.3	2.3	44.1	0.0	16.6	7.1	23.1
1972/73	26.8	19.2	2.2	42.1	0.0	30.9	5.6	21.7
1973/74	16.2	21.9	2.1	46.6	0.1	33.1	3.8	20.5
1974/75	9.3	26.5	1.8	48.5	0.1	27.7	1.1	18.3
1975/76	11.8	28.1	2.1	57.8	0.1	31.9	0.9	19.6
1976/77	18.1	28.6	2.0	58.3	0.1	25.9	1.9	20.4
1977/78	30.3	26.9	2.1	55.4	0.1	30.6	5.0	23.1
1978/79	32.0	23.0	2.1	48.9	0.0	32.5	4.9	23.4
1979/80	25.2	25.4	2.3	58.3	0.1	36.1	2.7	21.5
1980/81	26.0							
COARSE GRAINS								
1970/71	46.1	39.7	3.7	146.1	0.3	19.0	126.5	141.3
1971/72	32.2	43.3	4.4	189.5	0.4	24.6	136.0	151.0
1972/73	46.6	38.1	4.8	182.0	0.4	39.3	142.2	158.0
1973/74	31.7	41.5	4.5	186.8	0.2	41.1	139.5	155.8
1974/75	21.8	40.8	3.7	150.9	0.5	35.9	105.5	121.9
1975/76	15.5	42.7	4.3	185.1	0.4	50.0	116.3	133.6
1976/77	17.3	43.7	4.4	193.9	0.3	50.6	112.7	130.9
1977/78	30.0	44.1	4.6	203.8	0.3	56.3	117.5	136.6
1978/79	41.3	43.0	5.1	218.0	0.3	60.2	133.4	153.3
1979/80	46.1	42.1	5.6	234.5	0.3	62.8	137.1	158.1
1980/81	59.9							

NOTES: TOTAL GRAINS INCLUDE WHEAT, CORN, SORGHUM, BARLEY, OATS AND RYE.
COMMODITY YEARS AS FOLLOWS: JUNE/MAY - WHEAT, BARLEY, OATS AND RYE.
OCTOBER/SEPTEMBER - CORN AND SORGHUM.
DOES NOT INCLUDE CANADIAN TRANSSHIPMENTS; INCLUDES MAJOR PRODUCTS
SOURCE: THE MOST CURRENT AGRICULTURAL SUPPLY AND DEMAND ESTIMATES.

JANUARY 1980
COMMODITY PROGRAMS, FAS, USDA.

U.S. Rice
Supply/Distribution
1960/61 - 1979/80 (August-July MY)

	Area Harvested	Yield	Rough Production	Beginning Stocks	Milled Production	Imports	Exports	Total Utilization 1/
-----Thousand Metric Tons/Thousand Hectares-----								
1960/61	645	3.84	2,477	395	1,756	9	919	911
1961/62	643	3.82	2,459	330	1,763	13	939	997
1962/63	718	4.17	2,996	173	2,133	1	1,119	937
1963/64	717	4.45	3,188	251	2,295	1	1,385	917
1964/65	723	4.59	3,318	245	2,386	15	1,387	1,008
1965/66	725	4.77	3,460	251	2,497	22	1,418	1,081
1966/67	796	4.84	3,856	271	2,805	--	1,719	1,079
1967/68	797	5.09	4,054	278	2,950	--	1,887	1,119
1968/69	952	4.96	4,723	222	3,459	--	1,819	1,330
1969/70	861	4.84	4,169	532	3,003	7	1,791	1,215
1970/71	734	5.18	3,801	536	2,796	48	1,474	1,295
1971/72	736	5.28	3,890	611	2,838	36	1,808	1,305
1972/73	736	5.26	3,875	372	2,828	17	1,788	1,262
1973/74	878	4.79	4,208	167	3,034	7	1,607	1,346
1974/75	1,024	4.97	5,098	255	3,667	--	2,207	1,483
1975/76	1,140	5.23	5,824	232	4,090	--	1,744	1,373
1976/77	1,004	5.23	5,243	1 205	3,780	3	2,105	1,609
1977/78	911	4.94	4,500	1,274	3,123	3	2,267	1,254
1978/79	1,206	5.01	6,040	879	4,258	--	2,431	1,754
1979/80 (Est.)	1,206	5.14	6,200	1,018	4,402	--	2,673	1,626
1980/81				1,121				

-----Million Hundredweight/Million Acres-----

1971/72	1.8	47.46	85.8	13.6	62.6	0.8	41.5	27.1
1972/73	1.8	47.44	85.4	8.4	62.3	0.4	39.4	27.9
1973/74	2.2	42.18	92.8	3.8	66.9	0.1	35.8	29.2
1974/75	2.5	44.96	112.4	5.8	80.8	--	50.0	31.4
1975/76	2.8	45.58	128.4	5.2	90.4	0.3	39.8	29.6
1976/77	2.5	46.63	115.6	26.5	83.4	0.1	47.3	34.6
1977/78	2.3	44.12	99.2	28.1	68.8	0.1	50.5	27.1
1978/79	3.0	44.84	133.2	19.4	93.9	0.1	54.2	36.7
1979/80 (Est.)	3.0	45.88	136.7	22.3	97.0	--	58.9	35.8
1980/81				24.7				

Note. Stocks, trade, and utilization are expressed on milled basis.

1/ Includes statistical discrepancy in Supply/Use Report (except for latest year).

SOURCE: Agricultural Supply Demand Estimate Report.

FAS:CP:G&F : January 1980

15:12/15

UNITED STATES: Total Rice (Milled Basis) Exports 1/
By Country of Destination, 1970-74 Aver.,
1974/75-1978/79 (Aug-Jul),
1978/79 and 1979/80 (Aug-Nov)
(Metric Tons)

DESTINATION	1970-74 Av.	1974/75	1975/76	1976/77	1977/78	1978/79	Aug-Nov	
							1978/79	1979/80
Canada	62,875	60,288	71,385	74,164	74,042	77,338	26,888	26,117
Dominican Republic	16,829	neg	24,083	14,928	11,366	8	1	730
Belg-Lux	14,268	11,263	17,051	25,473	19,310	42,433	11,066	26,776
Italy	neg	neg	45,971	36,241	163,934	136,928	64,176	20,398
Fed. Rep. Germany	51,429	53,414	72,431	65,853	62,083	29,064	14,953	9,849
Netherlands	21,046	21,917	57,795	50,989	25,602	26,778	9,968	15,622
Portugal	384	--	36,594	69,719	12,083	57,851	27,134	13,050
Switzerland	13,238	12,470	14,442	46,883	29,739	51,599	13,331	10,996
United Kingdom	40,050	32,243	29,982	32,391	12,412	48,057	21,524	5,195
USSR	2,028	10,141	63,228	54,923	42,786	11,313	6,300	17,844
Korea, Rep. of	391,600	529,798	128,967	75,214	neg	39,331	--	73,047
Indonesia	191,810	42,020	--	408,862	468,807	260,421	63,876	51,084
Iran	107,166	461,864	173,701	457,244	343,689	348,114	77,835	31,105
Iraq	23,802	109,999	80,838	36,959	89,895	148,151	16,182	52,524
Bangladesh	65,862	249,921	245,255	21,093	82,609	3,000	1,050	--
Cambodia	85,460	166,716	--	--	--	--	--	--
Vietnam	224,850	63,983	--	--	--	--	--	--
Saudi Arabia	71,053	78,709	116,731	71,665	169,582	233,855	95,418	56,207
Syria	2,876	14,382	26,205	35,943	18,022	42,161	40,957	14,568
Zaire	1,172	817	30,432	3,303	14,980	30,425	296	6,393
Guinea	8,717	15,401	9,282	12,507	24,311	9,757	791	2
Ivory Coast	1,662	1,039	1,694	16,615	45,837	69,732	30,685	908
Liberia	32,559	23,031	24,377	51,441	41,374	40,543	15,803	29,986
Nigeria	2,065	3,026	12,446	130,554	171,661	183,583	106,031	106
Senegal	8,626	18,480	11,152	22,800	77,272	1,253	1,062	280
Rep. of So. Africa	78,191	63,628	81,706	96,324	71,491	103,792	27,168	31,533
Tanzania	3,019	15,094	15,820	17,886	19,596	--	--	--
Sub Total	1,522,637	2,059,617	1,391,557	1,929,674	2,092,492	1,992,487	672,521	494,320
Total Milled Rice	1,775,270	2,230,957	1,538,110	2,104,990	2,267,448	2,430,689	776,269	636,544

SOURCE: U.S. Census
Bureau of the Census, Department of Commerce

1/ 1970-1975 data on Jul-Jun basis; 1976-79 on Aug-Jul marketing year.

FAS:CP:G&F:December, 1979
11:53
15:16

UNITED STATES: Parboiled & Brown Rice Exports 1/
Country of Destination, 1970-74 Aver., 1974/75-1978/79, and 1978/79 & 1979/80 (Aug-Nov)
(Metric Tons)

DESTINATION	1970-74 Av.	1974/75	1975/76	1976/77	1977/78	1978/79	Aug-Nov	
							1978/79	1979/80
Parboiled Rice:								
Canada	12,806	6,171	9,579	8,284	9,656	10,481	4,266	3,888
Belg-Lux	4,424	1,064	5,365	7,730	6,076	10,406	2,929	1,979
Fed. Rep. Germany	30,141	36,540	56,763	51,870	31,964	15,212	4,162	5,076
Netherlands	4,645	2,109	6,878	15,062	10,054	7,265	2,332	2,296
Sweden	4,314	4,474	5,084	7,109	7,245	7,910	2,589	2,077
Switzerland	11,529	7,977	13,253	27,275	14,051	25,544	6,531	5,827
United Kingdom	12,791	6,529	7,378	8,331	4,560	12,294	8,202	2,830
Iran	944	4,718	--	13,922	4,990	--	--	--
Saudi Arabia	70,029	75,863	116,221	70,537	168,036	219,195	92,296	53,308
Liberia	22,482	11,174	18,319	13,861	25,911	27,485	8,614	14,517
Nigeria	1,939	2,814	11,667	117,713	132,122	150,813	76,870	70
Rep. So. Africa	66,286	45,232	75,560	88,733	61,972	90,124	24,297	27,384
Sub Total	242,330	204,665	326,067	430,427	476,637	576,729	233,088	119,272
Total Parboiled Rice	293,150	249,429	370,607	473,125	502,538	627,281	248,538	151,126
Brown Rice:								
Canada	33,781	39,459	43,630	39,391	28,147	15,616	3,272	11,652
Belg-Lux	7,397	7,234	10,776	15,306	8,447	28,508	6,194	19,834
France	3,673	neg	1,547	3,515	4,303	3,600	3,569	781
Italy	neg	--	45,925	12,111	34,315	23,759	--	--
Fed. Rep. Germany	17,144	12,256	14,897	10,648	29,570	13,402	10,750	4,318
Netherlands	13,538	13,724	47,995	33,510	13,535	18,508	6,745	3,873
Portugal	neg	--	36,594	55,412	12,082	57,850	27,133	13,050
Switzerland	1,248	4,475	1,153	10,923	13,548	20,473	6,807	5,132
United Kingdom	18,323	19,881	18,715	18,760	7,658	32,210	12,104	2,186
Indonesia	11,932	--	--	25,520	69,331	--	--	--
Liberia	4,576	5,959	6,016	6,996	5,358	3,657	--	3,569
Rep. So. Africa	7,213	14,775	3,074	4,478	5,152	5,932	2,314	935
Korea, Rep. of	252,998	432,021	128,967	75,214	neg	39,331	--	73,029
Sub Total	371,978	549,784	359,289	311,784	231,446	262,846	78,888	138,359
Total Brown Rice	482,298	574,645	445,862	353,852	238,017	282,361	55,519	138,599

Source: U.S. Census Exports
Bureau of the census, U.S. Department of Commerce
1/ 1970-75 data on Jul-Jun basis; 1976-79 data on Aug-Jul marketing year.

FAS:CP:G&F:December, 1979

15:10/11

SELECTED WORLD GRAIN PRICE, CIF ROTTERDAM 1/
Wheat Marketing Years 1970/71-1978/79
(In U.S. dollars per metric ton)

	WHEAT			CORN	SORGHUM
	U.S. No. 2 Dark Northern Spring 14%	U.S. No. 2 Hard Winter 13 1/2%	Canadian Western Red Spring 13 1/2%	U.S. No. 3 Yellow Corn	U.S. No. 2 Yellow Sorghum
1970/71 (July-June)	73.70	71.20	74.15 2/	69.10	68.20
1971/72 (July-June)	69.75	66.70	72.45	57.00	60.80
1972/73 (July-June)	100.15	92.50	101.95	77.10	78.65
1973/74 (July-June)	202.95	200.35	214.40	132.90	127.20
1974/75 (July-June)	204.25	189.80	209.70	144.80	137.30
1975/76 (July-June)	186.86	177.50	195.85	128.80	122.50
1976/77 (June-May)	147.05	142.90	149.55	122.00	111.25
1977/78 (June-May)	131.30	130.10	140.85	105.80	98.65
1978/79 (June-May)	153.70	155.60	165.20	116.60	111.70
<u>1976/77</u>					
June	181.30	172.20	188.50 3/	133.00	120.90
July	176.45	175.70	174.55 3/	133.80	121.05
August	158.15	159.45	158.10	128.10	117.30
September	148.40	149.50	156.00	132.25	119.55
October	138.25	138.90	145.00	119.95	113.45
November	137.30	130.85	140.70	108.80	105.90
December	141.85	131.80	138.65	111.10	107.70
January	144.70	132.60	144.60	122.50	111.10
February	147.65	140.30	146.40	125.40	113.35
March	133.55	132.50	135.30	117.35	107.85
April	130.15	130.00	133.10	115.45	100.10
May	126.70	120.85	133.55	116.40	96.50
<u>1977/78</u>					
June	114.80	113.80	126.90	102.70	91.90
July	111.20	116.15	121.50	95.75	89.20
August	109.80	115.85	116.85	87.20	87.00
September	121.35	120.40	129.10	87.95	86.85
October	126.35	126.00	137.25	91.20	90.85
November	131.40	134.85	143.90	104.50	103.85
December	132.00	136.55	145.15	108.10	103.00
January	143.50	133.55	153.20	108.70	101.30
February	147.05	132.40	154.90	111.00	100.95
March	147.00	139.40	147.55 3/	116.10	102.50
April	146.85	150.80	154.50 3/	129.25	114.65
May	146.15	141.70	159.45 3/	126.90	111.95
<u>1978/79</u>					
June	142.45	150.15	157.25 3/	119.70	108.10
July	138.25	145.90	160.75	108.25	105.90
August	140.10	146.60	163.35	105.30	101.65
September	144.30	148.35	166.15	104.55	99.70
October	153.15	155.50	170.40	107.85	107.15
November	158.70	161.25	177.25	115.05	117.00
December	150.00	157.15	N/A	113.95	117.00
January	163.85	154.85	N/A	119.40	117.25
February	169.55	159.70	169.30 3/	120.40	116.25
March	164.15	165.00	163.50 3/	124.40	114.10
April	153.90	157.25	158.65 3/	127.40	117.65
May	166.05	165.75	N/A	133.10	117.65
June	192.00	192.60	N/A	139.65	134.50
July	202.20	204.20	N/A	152.35	153.45
August	194.50	199.75	N/A	136.90	144.90
September	198.65	205.45	N/A	137.95	142.05
October	205.00	209.45	213.35 3/	143.95	145.55
November	204.25	211.50	214.75 3/	141.75	147.40
December	205.40	212.05	N/A	139.15	149.30
January 2	217.50	216.00	N/A	141.50	154.00
January 8	208.00	208.00	N/A	133.50	151.00
January 15	205.00	196.00	N/A	128.50	147.00

1/ Asking prices for Rotterdam 30 day delivery, as shown by Hamburg Mercantile Exchange.

2/ Prior to September 1971 prices for No. 2 Manitoba Northern.

3/ Canadian No. 2 CWRS - 12.5 percent protein.

NOTE: January data as reported by the U.S. Agricultural Attache, the Hague.

January 16, 1980

COMMODITY PROGRAMS, FAS, USDA

WORLD WHEAT AND COARSE GRAINS
SUPPLY/DEMAND 60/61-79/80
(MILLION METRIC TONS/HECTARES)

	AREA HARVESTED	YIELD	PRODUCTION	JULY/JUNE TRADE 2)	TOTAL 3) UTILIZATION	ENDING STOCKS AS % STOCKS 1) OF UTIL.	
WHEAT							
1960/61	203	1.18	239.4	42	236.3	79.2	33.5
1961/62	202	1.12	226.4	47	238.3	67.4	28.3
1962/63	207	1.23	255.3	44	250.9	71.8	28.6
1963/64	207	1.15	237.4	56	244.0	65.2	26.7
1964/65	216	1.27	274.5	52	266.4	73.3	27.5
1965/66	216	1.22	264.1	61	282.3	55.2	19.6
1966/67	215	1.44	309.0	56	282.2	82.0	29.1
1967/68	219	1.35	297.0	51	288.6	90.4	31.3
1968/69	224	1.46	328.2	45	304.2	114.4	37.6
1969/70	218	1.42	309.7	50	326.7	97.4	29.8
1970/71	207	1.52	315.5	55	338.9	74.0	21.8
1971/72	213	1.64	348.8	52	341.6	81.1	23.7
1972/73	211	1.63	343.2	67	361.6	63.1	17.5
1973/74	217	1.72	372.4	63	364.0	70.3	19.3
1974/75	220	1.62	357.2	64	362.4	63.7	17.6
1975/76	225	1.56	350.2	67	351.7	62.2	17.7
1976/77	232	1.79	415.3	63	378.2	99.3	26.3
1977/78	226	1.70	382.6	73	400.3	81.6	20.4
1978/79 4)	226	1.94	438.6	71	415.6	104.6	25.2
1979/80 5)	226	1.79	405.0	78	422.9	86.8	20.5
COARSE GRAINS							
1960/61	328	1.37	451.2	24	440.5	109.4	24.8
1961/62	321	1.35	433.9	30	448.7	94.5	21.1
1962/63	320	1.43	459.5	31	461.5	92.4	20.0
1963/64	326	1.44	467.9	34	462.5	97.6	21.1
1964/65	323	1.46	473.0	35	479.6	90.7	18.9
1965/66	319	1.52	485.2	42	501.2	74.8	14.9
1966/67	321	1.62	521.4	40	520.0	75.8	14.6
1967/68	326	1.69	551.0	39	542.1	84.7	15.6
1968/69	326	1.69	551.6	37	547.6	88.7	16.2
1969/70	329	1.75	576.1	39	574.9	89.4	15.6
1970/71	330	1.74	575.7	46	594.7	72.8	12.2
1971/72	332	1.89	628.8	49	614.4	86.1	14.0
1972/73	330	1.85	608.9	59	626.5	68.3	10.9
1973/74	344	1.94	668.3	71	673.0	63.9	9.5
1974/75	342	1.84	627.9	64	632.6	55.8	8.8
1975/76	349	1.85	644.7	76	643.6	57.0	8.9
1976/77	352	2.00	702.9	83	683.0	76.9	11.3
1977/78	351	2.01	704.3	83	694.0	87.2	12.6
1978/79 4)	347	2.17	752.8	89	744.6	95.4	12.8
1979/80 5)	351	2.11	741.9	97	740.6	96.7	13.1
TOTAL WHEAT AND COARSE GRAINS							
1960/61	531	1.30	690.6	66	676.8	188.6	27.9
1961/62	524	1.26	660.3	77	687.0	161.9	23.6
1962/63	527	1.36	714.8	75	712.4	164.2	23.0
1963/64	532	1.33	705.3	90	706.5	162.8	23.0
1964/65	539	1.39	747.5	87	746.0	164.0	22.0
1965/66	535	1.40	749.3	103	783.5	130.0	16.6
1966/67	535	1.55	830.4	96	802.2	157.8	19.7
1967/68	546	1.55	848.0	90	830.7	175.1	21.1
1968/69	550	1.60	879.8	82	851.8	203.1	23.8
1969/70	547	1.62	885.8	89	901.6	186.8	20.7
1970/71	537	1.66	891.2	101	933.6	146.8	15.7
1971/72	545	1.79	977.6	101	956.0	167.2	17.5
1972/73	540	1.76	952.1	126	988.1	131.4	13.3
1973/74	560	1.86	1040.7	134	1037.0	134.2	12.9
1974/75	562	1.75	985.1	128	995.0	119.5	12.0
1975/76	574	1.73	994.9	144	995.3	119.2	12.0
1976/77	584	1.91	1118.1	146	1061.1	176.2	16.6
1977/78	577	1.89	1086.9	156	1094.3	168.8	15.4
1978/79 4)	574	2.08	1191.4	161	1160.2	200.0	17.2
1979/80 5)	577	1.99	1146.9	176	1163.5	183.4	15.8

NOTE: STOCKS AS % OF UTILIZATION IS THE RATIO OF MARKETING YEAR ENDING STOCKS AND TOTAL UTILIZATION.

- 1) STOCKS DATA ARE BASED ON AN AGGREGATE OF DIFFERING LOCAL MARKETING YEARS AND SHOULD NOT BE CONSTRUED AS REPRESENTING WORLD STOCK LEVELS AT A FIXED POINT IN TIME. STOCKS DATA ARE NOT AVAILABLE FOR ALL COUNTRIES AND EXCLUDE THOSE SUCH AS THE PEOPLE'S REPUBLIC OF CHINA AND PARTS OF EASTERN EUROPE; THE WORLD STOCK LEVELS HAVE BEEN ADJUSTED FOR ESTIMATED YEAR-TO-YEAR CHANGES IN USSR GRAIN STOCKS, BUT DO NOT PURPORT TO INCLUDE THE ENTIRE ABSOLUTE LEVEL OF USSR STOCKS.
- 2) TRADE DATA AS EXPRESSED IN THIS TABLE EXCLUDES INTRA EC-9 TRADE.
- 3) FOR COUNTRIES FOR WHICH STOCKS DATA ARE NOT AVAILABLE (EXCLUDING THE USSR), UTILIZATION ESTIMATES REPRESENT "APPARENT" UTILIZATION, I.E., THEY ARE INCLUSIVE OF ANNUAL STOCK LEVEL ADJUSTMENTS.
- 4) PRELIMINARY.
- 5) PROJECTION

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS. RESULTS OF OFFICE RESEARCH AND RELATED INFORMATION.

JANUARY 1980
COMMODITY PROGRAMS, FAS, USDA.

WORLD RICE S&D 1)
MARKETING YEARS 1966/67-1979/80
(MILLION METRIC TONS/HECTARES)

	AREA HARVESTED	YIELD 2)	PRODUCTION ROUGH	PRODUCTION MILLED	CAL YR EXPORTS	TOTAL 5) UTILIZATION	ENDING STOCKS 3)	STOCKS AS % OF UTILIZATION
1966/67	120.6	2.13	256.7	173.9	7.4	174.2	9.6	5.5
1967/68	122.4	2.27	277.9	188.2	6.8	183.8	12.7	6.9
1968/69	123.6	2.27	280.4	189.8	7.1	185.7	16.4	8.8
1969/70	127.0	2.30	292.1	197.5	7.8	193.8	18.8	9.7
1970/71	126.5	2.39	302.5	204.6	8.1	204.5	18.9	9.2
1971/72	127.6	2.42	308.6	208.6	8.1	210.4	16.2	7.7
1972/73	126.6	2.33	294.8	199.5	7.8	203.1	10.8	5.3
1973/74	130.5	2.44	318.9	215.7	7.9	213.5	12.7	5.9
1974/75	132.6	2.45	325.5	220.0	7.3	221.8	11.1	5.0
1975/76	147.8	2.52	372.1	250.6	9.4	242.1	18.6	7.7
1976/77	146.5	2.47	361.7	243.7	11.5	244.3	17.2	7.1
1977/78	143.9	2.58	371.1	250.2	9.4	245.2	22.1	9.0
1978/79	144.8	2.66	385.4	259.9	11.8	255.6	26.5	10.3
1979/80 6)	140.0	2.66	372.2	251.0	11.5	254.2	23.3	9.2

NOTE: STOCKS AS % OF UTILIZATION IS THE RATIO OF MARKETING YEAR ENDING STOCKS AND TOTAL UTILIZATION.

- 1) PRODUCTION IS EXPRESSED ON BOTH ROUGH AND MILLED BASIS; STOCKS, EXPORTS AND UTILIZATION ARE EXPRESSED ON MILLED BASIS.
- 2) BASED ON ROUGH PRODUCTION.
- 3) STOCKS DATA ARE BASED ON AN AGGREGATE OF DIFFERING LOCAL MARKETING YEARS AND SHOULD NOT BE CONSTRUED AS REPRESENTING WORLD STOCK LEVELS AT A FIXED POINT IN TIME. COMPARABLE DATA NOT AVAILABLE FOR YEARS PRIOR TO 1966/67.
- 2) TRADE DATA AS EXPRESSED IN THIS TABLE EXCLUDES INTRA EC-9 TRADE. THEREFORE DIFFER FROM TRADE DATA APPEARING ELSEWHERE IN THIS REPORT.
- 5) FOR COUNTRIES FOR WHICH STOCKS DATA ARE NOT AVAILABLE, UTILIZATION ESTIMATES REPRESENT "APPARENT" UTILIZATION, I.E., THEY ARE INCLUSIVE OF ANNUAL STOCK LEVEL ADJUSTMENTS.
- 6) PRELIMINARY.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

JANUARY 1980
COMMODITY PROGRAMS, FAS, USIA.

WORLD TOTAL GRAINS S&D *
1966/67-1979/80
(MILLION METRIC TONS)

	AREA HARVESTED	YIELD	PRODUCTION	WORLD TRADE 2)	TOTAL 3) UTILIZATION	ENDING STOCKS 1)	STOCKS AS % OF UTILIZATION
1966/67	656.1	1.53	1004.3	103.4	976.4	167.4	17.1
1967/68	668.1	1.55	1036.2	96.8	1014.5	187.8	18.5
1968/69	673.3	1.59	1069.6	89.1	1037.5	219.5	21.2
1969/70	674.1	1.61	1083.3	96.8	1095.4	205.6	18.8
1970/71	663.8	1.65	1095.8	109.1	1138.1	165.7	14.6
1971/72	672.5	1.76	1186.2	109.1	1166.4	183.4	15.7
1972/73	666.9	1.73	1151.6	133.8	1191.2	142.2	11.9
1973/74	691.0	1.82	1256.4	141.9	1250.5	146.9	11.7
1974/75	561.6	2.15	1205.1	135.3	1216.8	130.6	10.7
1975/76	721.5	1.73	1245.5	153.3	1237.4	137.8	11.1
1976/77	730.7	1.86	1361.9	157.1	1305.4	193.4	14.8
1977/78	720.4	1.86	1337.1	165.8	1339.5	190.9	14.3
1978/79	718.5	2.02	1451.3	172.4	1415.8	226.5	16.0
1979/80 4)	717.3	1.95	1398.0	187.2	1417.6	206.8	14.6

NOTE: STOCKS AS % OF UTILIZATION IS THE RATIO OF MARKETING YEAR ENDING STOCKS AND TOTAL UTILIZATION.
* NOTE: INCLUDES WHEAT, COARSE GRAINS, AND RICE. YIELD IS CALCULATED ON ROUGH (PADDY) BASIS.

- 1) STOCKS DATA ARE BASED ON AN AGGREGATE OF DIFFERING LOCAL MARKETING YEARS AND SHOULD NOT BE CON-
STRUED AS REPRESENTING WORLD STOCK LEVELS AT A FIXED POINT IN TIME. STOCKS DATA ARE NOT AVAIL-
ABLE FOR ALL COUNTRIES AND EXCLUDE THOSE SUCH AS THE PEOPLE'S REPUBLIC OF CHINA AND PARTS OF
EASTERN EUROPE; THE WORLD STOCK LEVELS HAVE BEEN ADJUSTED TO INCLUDE YEAR-TO-YEAR CHANGES
IN USSR GRAIN STOCKS, BUT DO NOT PURPORT TO INCLUDE THE ENTIRE ABSOLUTE LEVEL OF USSR STOCKS.
RICE STOCKS PRIOR TO 1966/67 ARE NOT AVAILABLE.
- 2) TRADE DATA ARE BASED ON JULY/JUNE AND CALENDAR YEAR TRADE DATA APPEARING ELSEWHERE IN THIS REP
SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER
- 3) FOR COUNTRIES FOR WHICH STOCKS DATA ARE NOT AVAILABLE, UTILIZATION ESTIMATES REPRESENT
"APPARENT" UTILIZATION, I.E., THEY ARE INCLUSIVE OF ANNUAL STOCK LEVEL
ADJUSTMENTS.
- 4) PRELIMINARY.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER
FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS,
RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

JANUARY 1980
COMMODITY PROGRAMS, FAS, USDA.

FOOTNOTES TO WORLD GRAIN SUMMARY TABLES
(TABLES ON PAGE 2, 4 AND 5)

- 1) Wheat, wheat flour, corn, barley, oats, sorghum, and rye excluding products.
- 2) Argentina, Australia, Canada, Brazil, South Africa, and Thailand. Trade figures exclude South African wheat. Production figures exclude Brazilian and South African wheat.
- 3) Adjusted for transshipment through Canadian ports: Excludes products other than flour.
- 4) Wheat, rye, corn, barley, oats, sorghum, millet, and mixed grains.
- 5) Production data include all harvest occurring within the July-June year indicated, except that small grain crops from the early harvesting Northern Hemisphere areas are "moved forward;" i.e. the May 1977 harvests in areas such as India, North Africa, and southern United States are actually included in "1977/78" accounting period which begins July 1, 1977.
- 6) "Bunker weight" basis; not discounted for excess moisture and foreign material.
- 7) Utilization data are based on an aggregate of differing local marketing years. For countries for which stocks data are not available (excluding the USSR) utilization estimates represent "apparent" utilization, i.e. they are inclusive of annual stock level adjustments.
- 8) Stocks data are based on aggregate of differing local marketing years and should not be construed as representing world stock level at a fixed point in time. Stocks data are not available for all countries and exclude those such as the People's Republic of China, and parts of Eastern Europe: The world stock levels have been adjusted for estimated year-to-year changes in the USSR grain stocks, but do not purport to include the entire absolute level of USSR stocks.
- 9) Inclusive of Soviet stock changes: See footnote 8.
- 10) Corn, barley, oats, sorghum, and rye, excluding products.
- 11) Corn, barley, oats, rye, sorghum, millet, and mixed grains.
- 12) The China total and individual grain numbers for 1977-79 have been revised upward from previously published levels, using new data recently disclosed by official Chinese sources. For some grains these revisions result in a break of continuity between data for 1949-76 and 1977-79, and may require further revisions of the series, not only for 1949-76, but also for 1977-79 to achieve coherence of the whole series.

Note: Projections included for the U.S. in all the tables are the levels agreed to in the latest agricultural supply-demand estimates reports.

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grains

FG-3-80
January 1980

Grain Exports By Selected Exporters

This publication contains data on grain exports by major exporting countries, by country of destination for 1977/78 and 1978/79 July-June years and for the first few months of the current (1979/80) July-June year. This report is intended to show world trade patterns by major exporters, and current U.S. exports vis-a-vis shipments by other exporters.

Included are individual trade tables for wheat, corn, sorghum and barley. Each table includes the major exporting countries, along with a number of additional exporting countries for which export-by-destination data are regularly

available. The export totals in these tables, therefore do not represent total world trade in the applicable commodity but reflect exports of the specified countries who account for 80-90 percent of all world trade.

The information in this publication is prepared on the basis of statistics released by governments or other official institutions of the exporting countries concerned.

Current trade data such as contained in this report must be considered preliminary, since for some countries, minor revisions may occur several months after initial trade data are released.

List of Tables

	Page
1. Wheat Exports Beginning July 1978 and July 1979 Through Month Indicated.....	2
2. Wheat Exports 1978/79 (July-June).....	4
3. Wheat Exports 1977/78 (July-June).....	6
4. Corn Exports Beginning July 1978 and July 1979 Through Month Indicated.....	8
5. Corn Exports 1978/79 (July-June).....	10
6. Corn Exports 1977/78 (July-June).....	12
7. Barley Exports Beginning July 1978 and July 1979 Through Month Indicated.....	14
8. Barley Exports 1978/79 (July-June).....	16
9. Barley Exports 1977/78 (July-June).....	18
10. Sorghum Exports Beginning July 1978 and July 1979 Through Month Indicated.....	20
11. Sorghum Exports 1978/79 (July-June).....	22
12. Sorghum Exports 1977/78 (July-June).....	24

*All footnotes on page 26.

TABLE 1.
WHEAT EXPORTS BY SELECTED EXPORTERS
BEGINNING JULY 1978 AND JULY 1979 THROUGH: MONTH INDICATED
(1,000 METRIC TONS)

DESTINATION	U.S. THRU OCT		CANADA THRU OCT		AUSTRALIA THRU OCT		ARGENTINA THRU OCT		OTHER 1/ THRU SEPT		TOTAL	
	78/79	79/80	78/79	79/80	78/79	79/80	78/79	79/80	78/79	79/80 2/	78/79	79/80
NORTH AMERICA:												
NORTHERN:												
GREENLAND	--	--	--	--	--	--	--	--	--	--	--	--
TOTAL NORTHERN	--	--	--	--	--	--	--	--	--	--	--	--
CENTRAL:												
REFLIF	1	2	--	--	--	--	--	--	--	--	1	2
COSTA RICA	32	29	--	--	--	--	--	--	--	--	32	29
EL SALVADOR	28	48	--	--	--	--	--	--	--	--	28	48
GUATEMALA	27	30	--	--	--	--	--	--	--	--	27	30
HONDURAS	19	26	--	--	--	--	--	--	--	--	19	26
MEXICO	202	478	--	--	--	--	--	--	--	--	202	478
NICARAGUA	5	5	--	--	--	--	--	--	--	--	5	5
PANAMA	16	28	--	--	--	--	--	--	--	--	16	28
TOTAL CENTRAL	331	644	--	--	--	--	--	3	--	--	331	647
CARIBBEAN:												
BAHAMAS	--	--	--	--	--	--	--	--	--	--	--	--
BARBADOS	--	3	--	--	--	--	--	--	--	--	--	3
CUBA	--	--	185	219	--	--	--	--	--	--	185	219
DOMINICAN REPUBLIC	36	87	--	--	--	--	--	--	--	--	36	87
FR. WEST INDIES	2	2	--	--	--	--	--	--	--	--	2	2
GUADELOUPE	--	--	--	--	--	--	--	--	11	8	11	8
HAITI	20	17	--	--	--	--	--	--	--	--	20	17
JAMAICA	--	2	16	15	--	--	--	--	--	--	16	17
LEEWARD-WINDWARD	3	5	5	--	--	--	--	--	--	--	8	5
NETHERLAND ANTIL	9	4	--	--	--	--	--	--	--	--	9	4
TRINIDAD-TOBAGO	2	18	34	15	--	--	--	--	--	--	36	33
TOTAL CARIBBEAN	72	138	239	249	--	--	--	--	11	8	322	394
TOTAL NORTH AM	403	782	239	249	--	--	--	3	11	8	653	1,042
SOUTH AMERICA:												
BOLIVIA	50	50	--	--	--	--	7	--	--	--	50	56
BRASIL	480	832	955	237	--	--	350	--	--	--	1,435	1,419
CHILE	601	365	--	--	--	--	8	--	--	--	601	373
COLOMBIA	139	207	--	--	--	--	--	--	--	--	139	207
ECUADOR	78	73	--	--	--	--	--	--	--	--	78	73
GUYANA	17	11	--	--	--	--	--	--	--	--	17	11
PARAGUAY	--	--	--	--	--	--	32	33	--	--	32	33
PERU	211	282	76	19	--	--	--	--	--	--	287	301
SURINAM	4	7	--	--	--	--	--	--	--	--	4	7
URUGUAY	99	--	--	--	--	--	144	--	--	--	99	144
VENEZUELA	253	257	--	--	--	--	--	--	--	--	253	257
TOTAL S. AMERICA	1,932	2,085	1,031	256	--	--	32	542	--	--	2,994	2,882
EUROPE:												
EC												
BELGIUM-LUXEMBURG	7	60	13	--	--	--	--	182	41	201	101	--
DENMARK	--	--	--	--	--	--	--	9	--	9	--	--
FRANCE	99	83	9	--	--	--	10	3	5	111	99	--
WEST GERMANY	165	43	--	--	--	--	--	324	36	489	79	--
IRELAND	--	--	--	--	--	--	--	27	19	27	19	--
ITALY	209	114	94	298	--	--	10	473	252	777	675	--
NETHERLANDS	393	283	51	73	--	--	--	252	73	696	428	--
UNITED KINGDOM	61	149	508	476	--	--	--	360	165	929	790	--
TOTAL EC	934	731	674	847	--	--	21	1,630	592	3,239	2,191	--
OTHER WESTERN:												
FINLAND	6	55	--	--	--	--	--	15	--	21	55	--
GREECE	3	--	--	--	--	--	--	--	--	3	--	--
ICELAND	--	--	--	--	--	--	--	--	--	--	--	--
MALTA	--	--	--	--	--	--	--	--	--	--	--	--
NORWAY	19	--	33	--	--	--	--	16	--	68	--	--
PORTUGAL	242	259	--	14	--	--	--	34	--	276	273	--
SPAIN	102	33	38	--	--	--	--	--	--	140	33	--
SWEDEN	6	--	--	--	--	--	--	--	--	6	--	--
SWITZERLAND	10	5	14	5	--	--	--	20	24	44	35	--
TOTAL OTHER WESTN	382	352	86	20	--	--	--	85	24	552	396	--
TOTAL WESTERN	1,316	1,084	760	867	--	--	21	1,715	616	3,791	2,587	--
EASTERN:												
BULGARIA	--	--	--	--	--	--	--	--	--	--	--	--
CZECHOSLOVAKIA	--	311	--	--	--	--	--	--	--	--	311	--
EAST GERMANY	51	81	--	36	--	--	--	17	--	68	117	--
POLAND	485	669	271	227	--	68	--	60	--	816	964	--
ROMANIA	--	24	--	--	--	--	--	--	--	--	24	--
YUGOSLAVIA	--	105	--	--	--	--	--	--	--	--	105	--
TOTAL EASTERN	536	1,190	271	263	--	68	--	77	--	884	1,522	--
TOTAL EUROPE	1,852	2,274	1,031	1,129	--	68	--	21	1,792	616	4,675	4,108
USSR												
TOTAL USSR	800	2,394	1,370	967	57	197	--	82	--	13	2,227	3,653
	800	2,394	1,370	967	57	197	--	82	--	13	2,227	3,653

TABLE 1. (Cont.)
WHEAT EXPORTS BY SELECTED EXPORTERS
BEGINNING JULY 1978 AND JULY 1979 THROUGH MONTH INDICATED
(1,000 METRIC TONS)

DESTINATION	U.S. THRU OCT		CANADA THRU OCT		AUSTRALIA THRU OCT		ARGENTINA THRU OCT		OTHER ^{1/} THRU SEPT		TOTAL	
	78/79	79/80	78/79	79/80	78/79	79/80	78/79	79/80	78/79	79/80 ^{2/}	78/79	79/80
ASIA:												
CHINA												
MAINLAND	1,204	1,000	1,198	838	336	1,010	--	--	--	79	2,738	2,927
TAIWAN	267	266	--	25	--	9	--	--	--	--	267	300
AFGHANISTAN	--	7	13	22	--	--	--	--	--	--	13	29
BAHRAIN	--	--	--	--	10	10	--	--	--	--	10	10
BANGLADESH	269	226	353	282	--	256	--	--	135	101	756	865
CYPRUS	14	17	--	--	--	--	--	--	--	--	14	17
HONG KONG	28	28	10	7	--	--	--	--	--	--	38	35
INDIA	0	--	--	--	--	--	--	--	--	--	0	--
INDONESIA	290	184	--	24	142	173	--	--	--	--	432	380
IRAN	356	155	--	--	--	125	--	--	39	--	395	280
IRAQ	384	167	--	252	--	256	--	--	46	51	431	725
ISRAEL	260	215	--	--	--	--	--	--	--	--	260	215
JAPAN	1,118	1,214	410	473	382	259	--	--	--	--	1,910	1,947
JORDAN	47	49	--	--	--	--	--	--	--	6	47	56
KOREA PDR (NORTH)	--	--	--	--	14	20	--	--	--	--	14	20
KOREA REP (SOUTH)	586	575	--	--	--	--	--	--	--	17	586	592
KUWAIT	--	--	--	--	41	43	--	--	--	--	41	43
LEBANON	22	21	83	80	--	--	--	--	8	--	113	101
MALAYSIA	28	6	13	--	113	75	--	--	--	--	154	81
MUSCAT AND OMAN	--	--	--	--	19	15	--	--	--	--	19	15
NEPAL	1	--	--	--	--	--	--	--	--	--	1	--
PAKISTAN	729	27	116	9	--	69	--	--	19	--	864	105
PHILIPPINES	188	134	--	--	--	--	--	--	--	--	188	334
QATAR	0	--	--	--	--	38	--	--	--	--	0	38
SAUDI ARABIA	50	197	--	--	13	59	--	--	--	--	63	255
SINGAPORE	8	2	--	--	23	95	--	--	--	--	30	97
SRI LANKA (CEYLON)	--	19	--	--	21	--	--	--	--	--	21	19
SYRIA	--	26	--	--	--	0	--	--	--	--	--	26
THAILAND	30	38	--	--	19	--	--	--	--	--	49	38
U. A. E. MIRATES	--	--	--	--	27	23	--	--	--	--	27	23
VICTNAM SOC. REP.	--	--	--	--	26	23	--	--	--	--	26	23
YEMEN PDR (ADEN)	133	--	--	--	16	8	--	--	--	--	149	8
YEMEN AR (SANA)	25	--	--	--	27	121	--	--	--	--	52	121
TOTAL ASIA	6,038	4,774	2,194	2,011	1,230	2,686	--	--	247	253	9,710	9,724
AFRICA:												
ALGERIA	360	178	65	116	--	--	--	--	6	--	430	294
ANGOLA	--	--	--	--	--	--	--	20	--	--	--	20
BEIN (DHOMEY)	--	--	--	--	--	--	--	--	8	--	8	--
CAMEROON	--	--	--	--	--	--	--	--	22	14	22	14
CAPE VERDE ISLANDS	--	--	--	--	--	--	--	--	--	--	--	--
CHAD	--	--	--	--	--	--	--	--	2	4	2	4
CONGO-BRAZZAVILLE	--	--	--	--	--	--	--	--	--	11	--	11
EGYPT (U.A.R.)	477	182	64	--	345	456	--	--	82	15	968	653
ETHIOPIA	31	33	14	--	--	23	--	--	10	3	55	59
GABON	--	--	--	--	--	6	--	--	5	6	5	6
GHANA	--	3	51	53	--	6	--	--	5	--	56	61
GUINEA	--	--	--	--	4	--	--	--	--	--	4	--
IVORY COAST	--	38	--	--	--	--	--	--	22	27	22	66
KENYA	48	--	--	--	--	--	--	--	--	--	48	--
LESOTHO	--	--	--	--	--	--	--	--	2	--	2	--
LIBERIA	6	9	--	--	--	--	--	--	--	--	6	9
LIBYA	--	--	--	--	--	--	--	--	118	50	118	50
MAURITANIA	--	--	--	--	--	--	--	--	5	--	5	--
MAURITIUS	--	--	--	--	--	--	--	--	--	--	0	--
MOROCCO	205	268	--	161	--	--	--	--	--	35	205	464
MOZAMBIQUE	--	13	--	--	--	--	--	--	35	--	35	13
NIGER	--	--	--	--	--	--	--	--	--	--	--	--
NIGERIA	290	303	--	25	--	--	--	--	--	--	290	328
REUNION	--	--	--	--	--	--	--	--	6	4	6	4
RWANDA	--	--	--	--	--	--	--	--	1	--	1	--
SENEGAL	--	--	--	--	--	--	--	--	21	15	21	15
SERRA LEONE	6	8	--	--	--	--	--	--	--	--	6	8
SOMALI REPUBLIC	19	--	--	--	--	--	--	--	--	--	19	--
SOUTH AFRICA	--	11	--	--	--	--	--	--	--	--	--	11
SUDAN	91	83	--	--	--	--	--	--	--	--	91	83
TANZANIA	16	7	25	14	--	--	--	--	10	--	50	21
TOGO	3	4	--	--	--	--	--	--	2	--	5	4
TUNISIA	69	118	--	21	--	--	--	--	121	--	189	139
UPPER VOLTA	--	0	--	--	--	--	--	--	6	--	6	0
ZAIRE	15	51	2	--	--	--	--	--	--	2	16	53
ZAMBIA	16	13	--	--	36	36	--	--	--	--	52	49
TOTAL AFRICA	1,653	1,321	220	389	384	521	--	20	487	186	2,744	2,437
OCEANIA:												
FIJI ISLANDS	--	--	--	--	17	19	--	--	--	--	17	19
NEW GUINEA	--	--	--	--	7	6	--	--	--	--	7	6
NEW ZEALAND	--	--	--	--	5	21	--	--	--	--	5	21
WESTERN SAMOA	--	--	--	--	--	--	--	--	--	--	--	--
TOTAL OCEANIA	--	--	--	--	29	46	--	--	--	--	29	46
UNIDENTIFIED	20	786	--	78	79	439	--	0	5	3	105	1,307
TOTAL WORLD ^{3/}	12,699	14,417	6,084	5,079	1,778	3,958	32	668	2,544	1,078	23,137	25,200

WHEAT EXPORTS BY SELECTED EXPORTERS

USSR	2,898	2,016	57	--	--	--	5	--	--	--	24	5,001
TOTAL USSR	2,898	2,016	57	--	--	--	5	--	--	--	24	5,001

TABLE 2. (Cont.)
WHEAT EXPORTS BY SELECTED EXPORTERS
JULY-JUNE 1978/79
1,000 METRIC TONS

DESTINATION	U.S. 5/ JUN	CANADA JUN	AUSTRALIA JUN	AUSTRIA JUN	ARG. JUN	BEL-LUX JUN	FRANCE JUN	W GERMNY JUN	NETH. JUN	SWEDEN JUN	TURKEY JUN	TOTAL ***
ASIA:												
CHINA												
MAINLAND	2,476	3,191	1,117	--	885	--	--	--	--	--	--	7,659
TAIWAN	691	--	--	--	--	--	--	--	--	--	--	681
AFGHANISTAN	7	13	10	--	--	--	5	--	--	--	--	34
BAHRAIN	--	--	23	--	--	--	--	--	--	--	--	23
BANGLADESH	501	365	52	--	--	10	157	40	--	--	5	1,129
CYPRUS	14	--	--	--	5	--	--	--	--	--	--	19
HONG KONG	96	38	--	--	--	--	--	--	--	--	--	134
INDIA	0	--	40	--	--	--	--	--	--	--	--	40
INDONESIA	677	--	466	--	--	--	15	--	--	--	--	1,157
IRAN	914	--	--	--	1	--	--	--	--	--	39	954
IRAQ	493	2	469	--	--	--	--	--	--	--	201	1,165
ISRAEL	578	--	--	--	--	--	--	--	--	--	--	578
JAPAN	3,232	1,236	1,161	--	--	--	--	--	--	--	--	5,628
JORDAN	85	--	--	--	24	--	--	--	--	--	6	115
KOREA PDR (NORTH)	--	--	100	--	--	--	--	--	--	--	--	100
KOREA REP (SOUTH)	1,674	--	--	--	--	--	--	--	--	--	27	1,701
KUWAIT	--	--	184	--	--	--	--	--	--	--	--	184
LEBANON	73	167	21	--	--	8	24	--	--	--	--	293
MALAYSIA	69	20	397	--	--	--	--	--	--	--	--	486
MUSCAT AND OMAN	--	--	57	--	--	--	--	--	--	--	--	57
NEPAL	3	--	--	--	--	--	--	--	--	--	--	3
PAKISTAN	1,513	150	245	--	10	--	60	13	--	--	11	2,002
PHILIPPINES	715	--	4	--	--	--	--	--	--	--	--	719
QATAR	0	--	24	--	--	--	--	--	--	--	--	24
SAUDI ARABIA	169	--	106	--	--	--	--	--	--	--	--	275
SINGAPORE	88	4	145	--	--	--	--	--	--	--	--	237
SRI LANKA (CEYLON)	19	--	84	--	--	--	--	--	--	--	--	103
SYRIA	10	--	--	--	--	--	--	--	--	--	--	10
THAILAND	67	--	66	--	--	--	--	--	--	--	--	133
U. A. EMIRATES	--	--	78	--	--	--	--	--	--	--	--	78
VIETNAM SOC. REP.	--	--	121	--	--	--	--	--	--	--	--	121
YEMEN PDR (ADEN)	162	--	38	--	--	--	--	--	--	--	--	200
YEMEN AR (SANA)	25	--	97	--	8	--	7	--	--	--	--	137
TOTAL ASIA	14,341	5,175	5,103	--	934	18	267	53	--	--	289	26,181
AFRICA:												
ALGERIA	566	349	--	--	--	123	22	--	--	--	--	1,059
ANGOLA	--	--	--	--	36	--	11	--	--	--	--	47
BENIN (DAHOMEY)	--	--	--	--	14	--	18	--	--	--	--	33
CAMEROON	--	--	--	--	--	--	62	--	--	--	--	62
CAPV VERDE ISLANDS	--	--	--	--	--	--	4	--	--	--	--	4
CHAD	--	--	--	--	--	--	5	--	--	--	--	5
EGYPT (U.A.R.)	1,370	116	1,253	--	--	70	498	--	9	--	55	3,370
ETHIOPIA	63	15	38	--	--	30	84	--	--	--	--	230
GABON	--	--	--	--	--	--	15	--	--	--	--	15
GHANA	28	103	--	--	--	--	3	2	--	--	--	136
GUINEA	--	--	4	--	--	--	--	--	--	--	--	4
IVORY COAST	6	--	--	--	--	--	163	--	--	--	--	168
KENYA	48	--	6	--	--	--	--	--	--	--	--	54
LESOTHO	--	--	--	--	--	--	2	--	--	--	--	2
LIBERIA	15	--	--	--	--	--	--	--	--	--	--	15
LIBYA	--	--	--	--	--	--	--	--	--	--	246	246
MAURITANIA	--	--	--	--	--	2	9	--	--	--	--	11
MAURITIUS	--	--	1	--	--	--	--	--	--	--	--	1
MOROCCO	205	20	--	--	39	203	747	--	--	--	--	1,215
MOZAMBIQUE	--	11	1	--	--	--	70	--	--	--	--	82
NIGER	--	--	--	--	--	1	2	--	--	--	--	3
NIGERIA	903	20	--	--	--	--	13	--	--	--	--	937
REUNION	--	--	--	--	--	--	19	--	--	--	--	19
RWANDA	--	0	--	--	--	--	4	--	--	--	--	4
SENEGAL	--	12	--	--	--	--	100	--	--	--	--	113
SIERRA LEONE	28	--	--	--	--	--	--	--	--	--	--	28
SOMALI REPUBLIC	19	--	--	--	--	1	3	--	--	--	--	23
SUDAN	238	--	--	--	--	7	--	--	--	--	--	245
TANZANIA	16	25	--	--	--	--	10	--	--	--	--	50
TOGO	7	1	--	--	--	1	2	--	--	--	--	10
TUNISIA	132	73	--	--	21	43	183	--	--	--	128	580
UPPER VOLTA	--	--	--	--	--	--	19	--	--	--	--	19
ZAIRE	110	2	--	--	--	4	8	--	--	--	--	123
ZAMBIA	31	--	229	--	--	--	--	--	--	--	--	259
TOTAL AFRICA	3,786	747	1,531	--	111	487	2,069	2	9	--	429	9,170
OCEANIA:												
FILIP ISLANDS	--	--	42	--	--	--	--	--	--	--	--	42
NEW GUINEA	--	--	20	--	--	--	--	--	--	--	--	20
NEW ZEALAND	--	--	32	--	--	--	--	--	--	--	--	32
WESTERN SAMOA	0	--	--	--	--	--	--	--	--	--	--	0
TOTAL OCEANIA	0	--	94	--	--	--	--	--	--	--	--	94
UNIDENTIFIED	144	1	82	0	0	0	16	3	1	27	12	285
TOTAL WORLD 3/	30,644	12,787	6,867	173	3,209	800	7,878	373	756	379	1,696	65,562

TABLE 3.
WHEAT EXPORTS BY SELECTED EXPORTERS
JULY/JUNE 1977/78
1,000 METRIC TONS

DESTINATION	U.S.S./ JUN	CANADA JUN	AUSTRIA JUN	AUSTRIA JUN	ARG. JUN	BEL-LUX JUN	FRANCE JUN	W GERMANY JUN	NETH. JUN	SWEDEN JUN	TURKEY JUN	TOTAL ***
NORTH AMERICA:												
NORTHERN:												
MIQUELON-ST PIERRE	--	6	--	--	--	--	--	--	--	--	--	6
TOTAL NORTHERN	--	6	--	--	--	--	--	--	--	--	--	6
CENTRAL:												
RELIFE	10	--	--	--	--	--	--	--	--	--	--	10
COSTA RICA	84	--	--	--	--	--	--	--	--	--	--	84
EL SALVADOR	136	--	--	--	--	--	--	--	--	--	--	136
GUATEMALA	85	--	--	--	--	--	--	--	--	--	--	85
HONDURAS	65	--	--	--	--	--	--	--	1	--	--	66
MEXICO	580	91	--	--	--	--	--	--	--	--	--	671
NICARAGUA	71	--	--	--	--	--	--	--	--	--	--	71
PANAMA	57	--	--	--	--	--	--	--	--	3	--	60
TOTAL CENTRAL	1,088	91	--	--	--	--	--	--	1	3	--	1,183
CARIBBEAN:												
BAHAMAS	0	--	--	--	--	--	--	--	--	--	--	0
BERMUDA	3	--	--	--	--	--	--	--	--	--	--	3
CUBA	--	443	123	--	35	--	--	--	--	--	--	600
DOMINICAN REPUB.	140	3	--	--	4	--	--	--	--	--	--	147
FR. WEST INDIES	1	--	--	--	--	--	--	--	--	--	--	1
GUADELOUPE	--	--	--	--	--	43	--	--	--	--	--	43
HAITI	13	71	--	--	--	--	--	--	--	--	--	84
JAMAICA	36	30	--	--	--	--	--	--	--	--	--	66
LEEWARD-WINWARD	4	10	--	--	--	--	--	--	--	--	--	14
NETHERLAND ANTIL	13	--	--	--	--	--	--	--	--	--	--	13
TRINIDAD-TOBAGO	40	60	--	--	--	--	--	--	--	--	--	100
TOTAL CARIBBEAN	250	616	123	--	39	--	43	--	--	--	--	1,070
TOTAL NORTH AM	1,338	713	123	--	39	--	43	--	1	3	--	2,259
SOUTH AMERICA:												
BOLIVIA	92	--	--	--	42	--	2	--	--	--	--	136
BRAZIL	2,474	866	--	--	28	--	--	--	--	--	--	3,367
CHILE	552	75	--	--	116	--	--	--	--	--	--	742
COLOMBIA	531	--	--	--	--	--	--	--	--	--	--	531
ECUADOR	250	--	--	--	--	--	--	--	--	--	--	250
GUYANA	47	--	--	--	--	--	--	--	--	--	--	47
PARAGUAY	--	--	--	--	72	--	--	--	--	--	--	72
PERU	365	54	79	--	263	--	8	--	--	--	--	768
SURINAM	11	--	--	--	--	--	--	--	--	--	--	11
URUGUAY	0	--	--	--	--	--	--	--	--	--	--	0
VENEZUELA	766	--	--	--	--	--	--	--	--	--	--	766
TOTAL S. AMERICA	5,087	994	79	--	520	--	10	--	--	--	--	6,690
EUROPE:												
EC												
BELGIUM-LUXEMBURG	103	16	--	--	4	--	506	10	50	4	--	694
DENMARK	--	--	--	--	--	--	4	7	5	--	--	15
FRANCE	147	33	--	--	--	3	--	5	49	--	29	265
WEST GERMANY	241	94	--	--	--	47	547	--	335	18	474	1,756
IRELAND	--	--	--	--	--	--	94	1	9	--	--	104
ITALY	761	989	--	--	264	--	2,115	451	5	--	--	4,586
NETHERLANDS	1,018	346	--	--	36	17	675	114	--	--	10	2,216
UNITED KINGDOM	202	1,585	--	--	--	21	1,439	185	65	--	--	3,497
TOTAL EC	2,473	3,063	--	--	304	88	5,380	774	518	22	512	13,133
OTHER WESTERN:												
FINLAND	--	6	--	--	--	--	--	--	--	6	--	12
ICELAND	0	--	--	--	--	--	--	--	--	--	--	0
MALTA	33	--	--	--	--	1	--	--	--	--	--	34
NORWAY	95	66	--	--	--	--	--	--	--	132	--	293
PORTUGAL	624	57	--	--	--	--	3	--	--	--	--	683
SPAIN	82	10	--	--	19	--	--	--	--	--	--	111
SWEDEN	0	--	--	--	--	--	--	--	--	--	--	0
SWITZERLAND	27	45	--	8	--	--	3	0	--	--	11	94
TOTAL OTH WESTN	861	184	--	8	19	1	6	0	--	138	11	1,229
TOTAL WESTERN	3,334	3,247	--	8	323	89	5,387	774	518	160	522	14,362
EASTERN:												
BULGARIA	--	--	--	--	--	--	--	--	--	--	42	42
CZECHOSLOVAKIA	--	--	--	20	--	--	--	--	--	--	--	20
EAST GERMANY	205	--	--	--	--	--	--	--	--	131	--	335
POLAND	730	702	--	204	--	--	--	--	--	236	76	1,947
ROMANIA	171	--	--	--	--	--	--	--	--	--	51	221
YUGOSLAVIA	--	127	--	--	--	--	--	--	--	--	--	127
TOTAL EASTERN	1,105	829	--	224	--	--	--	--	--	367	168	2,694
TOTAL EUROPE	4,439	4,076	--	232	323	89	5,387	774	518	527	691	17,056
USSR	3,273	1,687	263	--	1,123	--	--	--	--	--	--	6,345
TOTAL USSR	3,273	1,687	263	--	1,123	--	--	--	--	--	--	6,345

TABLE 3. (Cont.)
WHEAT EXPORTS BY SELECTED EXPORTERS
JULY/JUNE 1977/78
1,000 METRIC TONS

DESTINATION	U.S. \$/ JUN	CANADA JUN	AUSTRIA JUN	AUSTRIA JUN	ARG. JUN	BEL-LUX JUN	FRANCE JUN	W GERMNY JUN	NETH. JUN	SWEDEEN JUN	TURKEY JUN	TOTAL ***
ASIA:												
CHINA												
MAINLAND	283	3,320	4,576	--	373	--	--	--	--	--	--	8,552
TAIWAN	555	--	54	--	--	--	--	--	--	--	--	610
AFGHANISTAN	28	34	5	--	--	--	--	--	--	--	2	69
BAHRAIN	--	--	26	--	--	--	--	--	--	--	--	26
BANGLADESH	492	297	152	--	--	--	166	75	--	5	--	1,188
CYPRUS	9	8	--	--	--	--	8	--	--	6	--	31
HONG KONG	97	34	19	--	--	--	--	--	--	--	--	150
INDIA	161	--	--	--	--	--	--	115	--	6	--	282
INDONESIA	409	--	686	--	--	6	26	--	--	--	--	1,127
IRAN	1,195	--	--	--	--	--	--	--	--	--	169	1,365
IRAQ	507	191	520	--	--	--	--	--	--	--	86	1,304
ISRAEL	422	1	--	--	--	--	--	--	--	--	--	423
JAPAN	3,269	1,352	1,169	--	--	--	--	--	--	--	--	5,789
JORDAN	144	--	--	--	--	--	--	--	--	--	--	144
KOREA REP (NORTH)	--	--	90	--	--	--	--	--	--	--	--	90
KOREA REP (SOUTH)	1,755	--	21	--	--	--	--	--	--	--	--	1,776
KUWAIT	--	--	153	--	--	--	--	--	--	--	--	153
LEBANON	135	114	--	--	--	--	15	--	--	--	--	264
MALAYSIA	51	3	371	--	--	--	--	--	--	--	--	425
MUSCAT AND OMAN	--	--	37	--	--	--	--	--	--	--	--	37
NEPAL	1	--	--	--	--	--	--	--	--	--	--	1
PAKISTAN	603	89	230	--	--	--	53	--	--	20	29	1,024
PHILIPPINES	743	--	--	--	--	--	--	--	--	--	--	743
QATAR	--	--	32	--	--	--	--	--	--	--	--	32
SAUDI ARABIA	76	--	105	--	--	--	--	--	--	--	--	181
SINGAPORE	62	23	238	--	--	--	--	--	--	--	--	323
SRI LANKA (CEYLON)	--	--	103	--	--	--	--	--	--	--	--	103
SYRIA	8	347	--	--	--	--	--	--	--	--	--	355
THAILAND	59	--	38	--	--	--	--	--	--	--	--	97
U. A. EMIRATES	--	--	69	--	--	--	--	--	--	--	--	69
VIETNAM SOC. REP.	10	118	42	--	--	--	--	--	--	--	--	170
YEMEN REP (ADEN)	--	2	45	--	--	6	6	4	--	12	--	75
YEMEN AR (SANA)	1	5	289	--	--	--	--	--	--	--	--	294
TOTAL ASIA	11,075	5,939	9,067	--	373	12	274	194	--	49	286	27,270
AFRICA:												
ALGERIA	758	543	--	--	20	--	9	--	--	43	--	1,374
ANGOLA	63	--	--	--	--	2	--	--	--	--	--	65
BENIN (DAHOMEY)	9	--	--	--	7	--	21	--	--	--	--	37
BURUNDI	--	--	--	--	--	--	--	--	--	--	--	--
CAMEROON	--	--	--	--	--	--	75	--	--	--	--	75
CAP VERDE ISLANDS	--	--	2	--	--	--	7	--	--	--	--	9
CHAD	--	--	--	--	--	--	4	--	--	--	--	4
EGYPT (U.A.R.)	1,428	548	1,285	--	--	--	95	--	--	--	--	3,357
ETHIOPIA	--	86	--	--	--	2	8	--	25	--	--	120
GABON	--	--	--	--	--	--	24	--	--	--	--	24
GAMBIA	--	--	1	--	--	--	--	--	--	--	--	1
GHANA	24	111	--	--	--	--	7	2	--	--	--	144
IVORY COAST	--	--	--	--	--	--	155	--	--	--	--	155
KENYA	35	--	5	--	--	2	--	--	--	--	--	43
LIBERIA	17	--	--	--	--	--	3	--	--	--	--	20
LIBYA	39	--	--	--	13	--	--	--	--	--	41	92
MALI	--	--	--	--	--	--	--	2	--	--	--	2
MAURITANIA	3	8	2	--	--	3	18	13	4	--	--	50
MAURITIUS	--	--	8	--	--	--	--	--	--	--	--	8
MOROCCO	936	322	--	--	31	--	3	--	--	46	--	1,338
MOZAMBIQUE	20	11	--	--	16	2	47	--	--	11	--	106
NIGER	--	--	--	--	--	--	9	--	--	--	--	9
NIGERIA	802	3	--	--	6	--	--	--	--	--	--	810
REUNION	--	--	--	--	--	--	15	--	--	--	--	15
RWANDA	8	--	--	--	--	2	--	--	--	--	--	2
SENEGAL	31	10	3	--	--	3	97	--	7	--	--	151
SIERRA LEONE	28	--	--	--	--	--	--	--	--	--	--	28
SUDAN	117	--	5	--	--	--	--	--	--	--	--	122
TANZANIA	7	34	6	--	--	--	--	--	--	--	--	47
TOGO	15	6	--	--	--	--	3	--	1	--	--	24
TUNISIA	261	41	--	--	26	--	27	--	--	--	138	492
UPPER VOLTA	--	--	--	--	--	--	26	--	--	--	--	26
ZAIRE	116	--	--	--	--	--	--	--	--	--	--	116
ZAMBIA	7	--	54	--	--	--	6	--	--	--	--	67
TOTAL AFRICA	4,715	1,723	1,363	--	118	15	659	17	38	100	179	8,927
OCEANIA:												
FIJI ISLANDS	--	--	48	--	--	--	--	--	--	--	--	48
NEW GUINEA	--	--	17	--	--	--	--	--	--	--	--	17
TOTAL OCEANIA	--	--	65	--	--	--	--	--	--	--	--	65
UNIDENTIFIED	8	8	2	8	4	1	11	1	1	1	8	21
TOTAL WORLD ^{3/}	29,927	15,133	10,961	232	2,499	116	6,383	986	557	679	1,156	68,630

TABLE 4.
CORN EXPORTS BY SELECTED EXPORTERS
BEGINNING JULY 1978 AND JULY 1979 THROUGH MONTH INDICATED
(1,000 METRIC TONS)

DESTINATION	U.S. THRU OCT		ARGENTINA THRU OCT		S. AFRICA THRU AUG		THAILAND THRU OCT		OTHER ^{B/} THRU AUG		TOTAL	
	7A/79	79/80	7A/79	79/80	7A/79	79/80	7A/79	79/80	7A/79	79/80	7A/79	79/80
NORTH AMERICA:												
NORTHERN:												
UNITED STATES	--	--	11	--	--	--	--	--	--	--	11	--
CANADA	119	200	--	--	--	--	--	--	--	--	119	200
TOTAL NORTHERN	119	200	11	--	--	--	--	--	--	--	130	200
CENTRAL:												
BELIZE	0	--	--	--	--	--	--	--	--	--	0	--
COSTA RICA	3	--	--	--	--	--	--	--	--	--	3	--
EL SALVADOR	17	3	--	--	--	--	--	--	--	--	17	3
GUATEMALA	--	--	--	--	--	--	--	--	--	--	--	--
HONDURAS	3	2	--	--	--	--	--	--	--	--	3	2
MEXICO	984	348	21	--	--	--	--	--	--	--	1,005	348
NICARAGUA	--	1	--	--	--	--	--	--	--	--	--	1
PANAMA	--	16	--	--	--	--	--	--	--	--	--	16
TOTAL CENTRAL	1,007	375	21	--	--	--	--	--	--	--	1,027	375
CARIBBEAN:												
BARBADOS	4	8	--	--	--	--	--	--	--	--	4	8
CUBA	--	--	103	79	--	--	--	--	--	--	103	79
DOMINICAN REPUB.	31	31	--	--	--	--	--	--	--	--	31	31
FR. WEST INDIES	4	5	--	--	--	--	--	--	--	--	4	5
GUADELOUPE	--	--	--	--	--	--	--	--	1	--	1	--
JAMAICA	57	45	--	--	--	--	--	--	--	--	57	45
LEEWARD-WINDWARD	0	--	--	--	--	--	--	--	--	--	0	--
NETHERLAND ANTIL	4	1	--	--	--	--	--	--	--	--	4	1
TRINIDAD-TOBAGO	23	25	--	--	--	--	--	--	--	--	23	25
TOTAL CARIBBEAN	124	116	103	79	--	--	--	--	1	--	228	194
TOTAL NORTH AM	1,249	690	134	79	--	--	--	--	1	--	1,385	769
SOUTH AMERICA:												
ARGENTINA	0	--	--	--	--	--	--	--	--	--	0	--
BRAZIL	636	705	180	--	--	--	--	--	--	--	815	705
CHILE	33	28	123	66	--	--	--	--	--	--	156	95
COLOMBIA	--	11	--	--	--	--	--	--	--	--	--	11
ECUADOR	--	0	--	--	--	--	--	--	--	--	--	0
GUYANA	--	0	--	--	--	--	--	--	--	--	--	0
PARAGUAY	--	--	3	2	--	--	--	--	--	--	3	2
PERU	45	28	--	--	--	--	--	--	--	--	45	28
SURINAM	8	10	--	--	--	--	--	--	--	--	8	10
URUGUAY	--	--	--	29	--	--	--	--	--	--	--	29
VENEZUELA	0	44	--	24	--	--	--	--	--	--	0	69
TOTAL S. AMERICA	722	827	306	122	--	--	--	--	--	--	1,027	949
EUROPE:												
EC												
BELGIUM-LUXEMBURG	788	719	25	2	--	--	--	--	60	73	873	795
DENMARK	--	--	--	--	--	--	--	--	2	4	2	4
FRANCE	56	--	--	--	--	--	--	--	82	--	138	--
WEST GERMANY	514	573	17	35	11	--	--	--	172	71	714	678
IRELAND	--	--	--	--	--	--	--	--	13	16	13	16
ITALY	940	335	846	488	14	--	--	--	12	39	1,812	862
NETHERLANDS	1,372	1,019	41	17	--	--	--	--	77	47	1,489	1,083
UNITED KINGDOM	830	618	--	21	25	--	--	--	48	76	904	715
TOTAL EC	4,499	3,264	929	563	50	--	--	--	468	326	5,945	4,153
OTHER WESTERN:												
AUSTRIA	--	--	--	--	--	--	--	--	--	--	--	--
GREECE	349	464	--	--	--	--	--	--	--	--	349	464
ICELAND	2	2	--	--	--	--	--	--	--	--	2	2
MALTA	22	--	--	--	--	--	--	--	--	--	22	--
NORWAY	18	22	--	--	--	--	--	--	--	--	18	22
PORTUGAL	576	523	--	--	14	--	--	--	--	--	591	523
SPAIN	1,149	612	426	102	--	--	--	--	--	--	1,575	914
SWEDEN	--	0	--	--	--	--	--	--	--	--	--	0
SWITZERLAND	--	--	--	--	--	--	--	--	--	--	--	--
TOTAL OTH WESTN	2,116	1,624	426	302	14	--	--	--	--	--	2,557	1,926
TOTAL WESTERN	6,615	4,888	1,355	865	64	--	--	--	468	326	8,502	6,079
EASTERN:												
BULGARIA	39	22	17	5	--	--	--	--	--	--	56	27
CZECHOSLOVAKIA	--	286	--	--	--	--	--	--	--	--	--	286
EAST GERMANY	159	282	2	--	--	--	--	--	--	--	161	282
POLAND	478	801	--	--	--	--	--	--	--	--	478	801
ROMANIA	131	304	--	--	--	--	--	--	--	--	131	304
YUGOSLAVIA	73	385	--	--	--	--	--	--	--	--	73	385
TOTAL EASTERN	880	2,080	18	5	--	--	--	--	--	--	898	2,085
TOTAL EUROPE	7,494	6,968	1,373	870	64	--	--	--	468	326	9,400	8,164
USSR												
TOTAL USSR	2,572	5,367	520	752	--	--	--	50	--	--	3,092	6,168
	2,572	5,367	520	752	--	--	--	50	--	--	3,092	6,168

TABLE 4. (Cont.)
CORN EXPORTS BY SELECTED REPORTERS
BEGINNING JULY 1978 AND JULY 1979 THROUGH MONTH INDICATED
(1,000 METRIC TONS)

DESTINATION	U.S. THRU OCT		ARGENTINA THRU OCT		S. AFRICA THRU AUG		THAILAND THRU OCT		OTHER ^{4/} THRU AUG		TOTAL	
	78/79	79/80	78/79	79/80	78/79	79/80	78/79	79/80	78/79	79/80 ^{2/}	78/79	79/80
ASIA:												
CHINA												
MAINLAND	138	336	131	--	--	--	17	--	--	--	286	336
TAIWAN	493	634	--	--	73	31	--	--	--	--	566	666
BAHRAIN	--	--	--	--	--	--	4	1	--	--	4	1
CYPRUS	12	9	--	--	--	--	--	--	--	--	12	9
HONG KONG	--	--	--	--	--	--	88	74	--	--	88	74
INDONESIA	--	--	--	16	--	--	16	23	--	--	16	39
IRAN	33	225	25	--	30	--	--	--	--	--	88	225
IRAQ	--	--	--	--	--	--	39	51	--	--	39	51
ISRAEL	124	113	--	--	--	--	--	--	--	--	124	113
JAPAN	2,852	3,701	30	17	238	148	92	40	--	--	3,212	3,906
JORDAN	21	30	12	--	--	--	19	--	--	--	52	30
KOREA REP. (SOUTH)	766	779	--	--	--	--	--	--	--	--	766	779
KUWAIT	--	0	--	--	--	--	13	17	--	--	13	17
LEBANON	--	--	--	10	--	--	--	--	--	--	--	10
MALAYSIA	0	0	--	--	--	--	106	100	--	--	106	100
PAKISTAN	--	--	--	--	--	--	--	3	--	--	--	3
PHILIPPINES	--	--	--	--	--	--	9	--	--	--	9	--
QATAR	--	--	--	--	--	--	1	--	--	--	1	--
SAUDI ARABIA	--	--	--	--	--	--	42	25	--	--	42	25
SINGAPORE	--	--	--	5	--	--	161	116	--	--	161	121
SRI LANKA (CEYLON)	--	--	--	--	--	--	--	1	--	--	--	1
SYRIA	--	--	19	--	--	--	23	--	--	--	43	--
U. A. EMIRATES	--	--	--	--	--	--	--	1	--	--	--	1
VIETNAM SOC. REP.	--	--	4	--	--	--	--	--	--	--	4	--
TOTAL ASIA	4,439	5,828	222	48	341	180	632	451	--	--	5,633	6,507
AFRICA:												
ALGERIA	97	110	5	15	--	--	--	--	--	--	102	125
ANGOLA	--	--	20	33	--	--	2	--	4	--	26	33
CARE VEROF ISLANDS	--	--	--	--	--	--	3	--	7	--	10	--
EGYPT (U.A.R.)	368	161	--	--	--	--	--	--	--	--	368	161
ETHIOPIA	--	22	--	--	--	--	--	--	--	--	--	22
GHANA	--	5	--	--	--	--	4	--	--	--	4	5
GUINEA	--	--	--	--	--	--	8	--	--	--	8	--
IVORY COAST	--	--	--	1	--	--	1	--	--	--	1	1
LIBYA	--	--	--	--	--	--	--	--	--	--	--	--
MALI	--	--	--	--	--	--	--	--	5	--	5	--
MOROCCO	16	20	--	--	--	--	--	--	--	--	16	20
MOZAMBIQUE	--	34	--	--	--	--	--	--	--	--	--	34
NIGERIA	33	25	--	26	--	--	1	21	--	--	34	72
PORTUGUESE GUINEA	--	--	--	--	--	--	--	--	2	--	2	--
REUNION	--	--	--	--	5	15	--	--	--	--	5	15
SENEGAL	--	--	--	--	--	--	--	--	--	--	--	--
SIERRA LEONE	--	--	--	--	--	--	--	--	--	--	--	--
SOMALI REPUBLIC	--	9	--	--	--	--	5	--	--	--	5	9
SOUTH AFRICA	--	2	--	--	--	--	--	--	--	--	--	2
TANZANIA	--	--	--	--	--	--	1	--	--	--	1	--
TUNISIA	43	44	--	--	--	--	--	--	--	--	43	44
ZAIRE	--	--	--	--	--	--	--	--	--	--	--	--
ZAMBIA	--	10	--	--	--	--	--	--	--	--	--	10
TOTAL AFRICA	557	442	25	76	5	15	25	21	18	--	629	553
OCEANIA:												
AUSTRALIA	0	--	--	--	--	--	--	--	--	--	0	--
TOTAL OCEANIA	0	--	--	--	--	--	--	--	--	--	0	--
UNIDENTIFIED	40	1,366	--	--	54	137	1	2	1	1	95	1,505
TOTAL WORLD ^{3/}	17,072	21,492	2,580	1,945	464	331	658	524	487	327	21,260	24,620

TABLE 5.
CORN EXPORTS BY SELECTED EXPORTERS
JULY-JUNE 1978/79
1,000 METRIC TONS

DESTINATION	U.S./ JUN	ARG. JUN	BEL-LUX JUN	FRANCE JUN	NETH. JUN	S.AFRICA JUN	THAILAND JUN	TOTAL ***
NORTH AMERICA:								
NORTHERN:								
UNITED STATES	--	22	--	--	1	--	--	23
CANADA	305	--	--	--	--	--	--	305
TOTAL NORTHERN	305	22	--	--	1	--	--	328
CENTRAL:								
BELIZE	*	--	--	--	--	--	--	*
COSTA RICA	3	--	--	--	--	--	--	3
EL SALVADOR	35	--	--	--	--	--	--	35
GUATEMALA	37	--	--	--	--	--	--	37
HONDURAS	4	--	--	--	--	--	--	4
MEXICO	1,306	21	--	--	--	--	--	1,327
PANAMA	11	--	--	--	--	--	--	11
TOTAL CENTRAL	1,396	21	--	--	--	--	--	1,417
CARIBBEAN:								
BARBADOS	16	--	--	--	--	--	--	16
CUBA	--	319	--	--	--	--	--	319
DOMINICAN REPUB.	100	--	--	--	--	--	--	100
FR. WEST INDIES	15	--	--	--	--	--	--	15
GUADELOUPE	--	--	--	1	--	--	--	1
JAMAICA	158	--	--	--	--	--	--	158
LEEWARD-WINDWARD	1	--	--	--	--	--	--	1
NETHERLAND ANTIL	9	--	--	--	--	--	--	9
TRINIDAD-TORAGO	88	--	--	--	--	--	--	88
TOTAL CARIBBEAN	386	319	--	1	--	--	--	706
TOTAL NORTH AM	2,088	361	--	1	1	--	--	2,451
SOUTH AMERICA:								
ARGENTINA	*	--	--	--	--	--	--	*
BRAZIL	1,330	180	--	--	--	--	--	1,510
CHILE	59	171	--	--	--	--	--	230
COLOMBIA	52	10	--	--	--	--	--	62
GUYANA	*	--	--	--	--	--	--	*
PARAGUAY	--	5	--	--	--	--	--	5
PERU	121	--	--	--	--	--	--	121
SURINAM	30	--	--	--	--	--	--	30
URUGUAY	--	14	--	--	--	--	--	14
VENEZUELA	14	43	--	--	--	--	--	57
TOTAL S. AMERICA	1,606	423	--	--	--	--	--	2,029
EUROPE:								
EC								
BELGIUM-LUXEMBURG	1,983	58	--	551	47	--	--	2,639
DENMARK	8	--	3	63	7	--	--	82
FRANCE	143	--	439	--	8	--	--	590
WEST GERMANY	1,455	53	29	526	683	11	--	2,756
IRELAND	--	--	--	140	3	--	--	144
ITALY	2,188	1,838	--	64	--	56	--	4,147
NETHERLANDS	2,527	147	416	660	--	17	--	3,767
UNITED KINGDOM	2,170	53	26	601	78	143	--	3,072
TOTAL EC	10,474	2,149	913	2,606	826	227	--	17,195
OTHER WESTERN:								
AUSTRIA	--	--	--	2	--	--	--	2
GREECE	1,070	--	--	--	--	--	--	1,070
ICELAND	6	--	--	--	--	--	--	6
MALTA	60	--	--	--	--	--	--	60
NORWAY	59	20	--	--	--	--	--	79
PORTUGAL	1,823	--	--	--	--	32	--	1,855
SPAIN	2,887	1,573	--	--	--	67	--	4,527
SWEDEN	3	--	--	--	--	--	--	3
SWITZERLAND	--	--	--	8	--	--	--	8
TOTAL OTH WESTN	5,907	1,593	--	9	--	98	--	7,607
TOTAL WESTERN	16,381	3,742	913	2,615	826	325	--	24,802
EASTERN:								
BULGARIA	101	80	--	--	--	--	--	181
CZECHOSLOVAKIA	329	--	--	--	--	--	--	329
EAST GERMANY	892	2	--	--	--	--	--	894
POLAND	1,516	--	--	4	--	--	--	1,520
ROMANIA	725	21	--	--	--	--	--	746
YUGOSLAVIA	660	--	--	--	--	--	--	660
TOTAL EASTERN	4,223	103	--	4	--	--	--	4,330
TOTAL EUROPE	20,605	3,844	913	2,619	826	325	--	29,132
USSR								
	7,923	1,387	--	--	--	--	--	9,311
TOTAL USSR	7,923	1,387	--	--	--	--	--	9,311

TABLE 5. (Cont.)
CORN EXPORTS BY SELECTED EXPORTERS
JULY-JUNE 1978/79
1,000 METRIC TONS

DESTINATION	U.S. JUN	ARG. JUN	BEL-LUX JUN	FRANCE JUN	NETH. JUN	S.AFRICA JUN	THAILAND JUN	TOTAL ***
ASIA:								
CHINA								
MAINLAND	2,718	131	--	--	--	--	97	2,946
TAIWAN	2,005	--	--	--	--	415	--	2,420
BAHRAIN	--	--	--	--	--	--	11	11
CYPRUS	12	14	--	--	--	--	--	26
HONG KONG	--	3	--	--	--	215	220	438
INDONESIA	--	--	--	--	--	--	23	23
IRAN	245	87	--	--	--	30	--	362
IRAQ	--	--	--	--	--	--	104	104
ISRAEL	293	--	--	--	--	--	--	293
JAPAN	8,590	32	--	--	--	1,145	728	10,495
JORDAN	32	22	--	--	--	--	44	98
KOREA REP (SOUTH)	2,739	--	--	--	--	--	--	2,739
KUWAIT	*	--	--	--	--	--	28	28
LEBANON	30	9	--	--	--	--	--	39
MALAYSIA	*	29	--	--	--	--	246	275
PHILIPPINES	25	--	--	--	--	--	19	44
QATAR	--	--	--	--	--	--	1	1
SAUDI ARABIA	5	15	--	--	--	--	153	173
SINGAPORE	*	179	--	--	--	--	237	416
SYRIA	129	19	--	--	--	--	23	171
U. A. EMIRATES	--	--	--	--	--	--	2	2
VIETNAM SOC. REP.	--	4	--	--	--	--	50	53
TOTAL ASIA	16,823	544	--	--	--	1,804	1,984	21,156
AFRICA:								
ALGERIA	130	5	--	--	--	--	--	134
ANGOLA	--	54	--	4	--	--	20	78
CAPE VERDE ISLANDS	--	6	--	7	--	--	3	15
EGYPT (U.A.R.)	724	--	--	--	--	--	*	724
GHANA	13	--	--	--	--	--	4	16
GUINEA	--	--	--	--	--	--	8	8
IVORY COAST	--	--	--	--	--	--	1	1
LIBYA	--	17	--	--	--	--	--	17
MALI	--	--	--	10	--	--	--	10
MOROCCO	91	--	--	--	--	--	--	91
MOZAMBIQUE	8	--	--	--	--	--	--	8
NIGERIA	53	--	--	--	--	--	5	58
PORTUGUESE GUINEA	--	--	--	6	--	--	--	6
REUNION	--	--	--	--	--	47	--	47
SENEGAL	--	2	--	--	--	--	--	2
SIERRA LEONE	1	--	--	--	--	--	--	1
SOMALI REPUBLIC	9	--	--	--	--	--	5	14
TANZANIA	--	--	--	--	--	--	1	1
TUNISIA	112	21	--	2	--	--	--	136
ZAIRE	--	--	--	1	--	--	--	1
ZAMBIA	*	--	--	--	--	--	--	*
TOTAL AFRICA	1,141	104	--	29	--	47	48	1,368
OCEANIA:								
AUSTRALIA	1	--	--	--	--	--	--	1
TOTAL OCEANIA	1	--	--	--	--	--	--	1
UNIDENTIFIED	745	*	*	13	1	545	4	1,310
TOTAL WORLD 3/	50,932	6,664	913	2,662	828	2,723	2,036	66,758

TABLE 6.
CORN EXPORTS BY SELECTED EXPORTERS
JULY-JUNE 1977/78
1,000 METRIC TONS

DESTINATION	U.S. 6/ JUN	ARG. JUN	BEL-LUX JUN	FRANCE JUN	NETH. JUN	S.AFRICA JUN	THAILAND JUN	TOTAL ***
NORTH AMERICA:								
NORTHERN:								
UNITED STATES	--	34	--	--	--	--	--	34
CANADA	227	--	--	--	--	--	--	227
TOTAL NORTHERN	227	34	--	--	--	--	--	260
CENTRAL:								
COSTA RICA	5	--	--	--	--	--	--	5
EL SALVADOR	123	--	--	--	--	--	--	123
GUATEMALA	93	--	--	--	--	--	--	93
HONDURAS	46	--	--	--	--	--	--	46
MEXICO	1,658	48	--	--	--	--	--	1,706
NICARAGUA	20	--	--	--	--	--	--	20
PANAMA	*	--	--	--	--	--	--	*
TOTAL CENTRAL	1,945	48	--	--	--	--	--	1,993
CARIBBEAN:								
BAHAMAS	1	--	--	--	--	--	--	1
BARBADOS	8	2	--	--	--	--	--	10
CURA	--	136	--	--	--	--	--	136
DOMINICAN REPUB.	97	--	--	--	--	--	--	97
FR. WEST INDIES	3	--	--	--	--	--	--	3
GUADELOUPE	--	--	--	5	--	--	--	5
HAITI	16	--	--	--	--	--	--	16
JAMAICA	151	--	--	--	--	--	--	151
LEEWARD-WINDWARD	2	--	--	--	--	--	--	2
NETHERLAND ANTIL	6	--	--	--	--	--	--	6
TRINIDAD-TOBAGO	69	--	--	--	--	115	--	185
TOTAL CARIBBEAN	354	138	--	5	--	115	--	612
TOTAL NORTH AM	2,525	220	--	5	--	115	--	2,865
SOUTH AMERICA:								
BRAZIL	96	45	--	--	--	--	--	141
CHILE	20	124	--	--	--	--	--	144
COLOMBIA	18	79	--	--	--	--	--	97
ECUADOR	19	--	--	--	--	--	--	19
GUYANA	*	--	--	--	--	--	--	*
PERU	152	--	--	--	--	--	--	152
SURINAM	28	--	--	--	--	--	--	28
URUGUAY	--	1	--	--	--	--	--	1
VENEZUELA	*	--	--	--	--	--	--	*
TOTAL S. AMERICA	334	249	--	--	--	--	--	583
EUROPE:								
EC								
BELGIUM-LUXEMBURG	1,622	20	--	554	73	1	--	2,270
DENMARK	25	--	2	20	15	--	--	62
FRANCE	103	7	379	--	24	--	--	514
WEST GERMANY	3,023	33	35	472	855	--	--	4,419
IRELAND	--	--	5	119	18	--	--	142
ITALY	1,623	1,381	--	37	--	--	--	3,042
NETHERLANDS	2,892	142	256	483	--	--	--	3,773
UNITED KINGDOM	2,182	94	78	379	197	198	--	3,127
TOTAL EC	11,471	1,677	755	2,066	1,183	199	--	17,351
OTHER WESTERN:								
AUSTRIA	*	--	--	1	--	--	--	2
GREECE	1,075	--	--	--	--	--	--	1,075
ICELAND	2	--	--	--	--	--	--	2
MALTA	34	--	--	--	--	--	--	34
NORWAY	60	--	--	--	--	--	--	60
PORTUGAL	1,772	--	--	--	--	66	--	1,839
SPAIN	2,761	1,069	--	--	--	15	--	3,845
SWEDEN	*	--	--	--	--	--	--	*
SWITZERLAND	113	--	--	6	--	--	--	119
TOTAL OTH WSTN	5,818	1,069	--	7	--	81	--	6,976
TOTAL WESTERN	17,289	2,746	755	2,073	1,183	280	--	24,327
EASTERN:								
BULGARIA	145	134	--	--	--	--	--	279
CZECHOSLOVAKIA	296	--	--	--	--	--	--	296
EAST GERMANY	374	--	--	--	--	--	--	374
HUNGARY	172	--	--	--	--	--	--	172
POLAND	1,714	--	--	2	--	--	--	1,716
ROMANIA	160	--	--	--	--	--	--	160
TOTAL EASTERN	2,862	134	--	2	--	--	--	2,997
TOTAL EUROPE	20,151	2,880	755	2,075	1,183	280	--	27,324
USSR								
TOTAL USSR	8,912	1,608	7	--	--	--	--	10,526
	8,912	1,608	7	--	--	--	--	10,526

TABLE 6. (Cont.)
CORN EXPORTS BY SELECTED EXPORTERS
JULY-JUNE 1977/78
1,000 METRIC TONS

DESTINATION	U.S. ^{6/} JUN	ARG. JUN	BEL-LUX JUN	FRANCE JUN	NETH. JUN	S.AFRICA JUN	THAILAND JUN	TOTAL ***
ASIA:								
CHINA								
MAINLAND	--	59	--	--	--	--	--	59
TAIWAN	1,418	95	--	--	--	670	125	2,308
BAHRAIN	--	--	--	--	--	--	5	5
CYPRUS	6	8	--	--	--	--	--	14
HONG KONG	*	10	--	--	--	80	94	184
INDONESIA	11	19	--	--	--	--	10	41
IRAN	210	77	--	--	--	140	--	427
IRAQ	11	--	--	--	--	--	49	60
ISRAEL	361	--	--	--	--	--	--	361
JAPAN	8,286	212	--	--	--	1,204	319	10,021
JORDAN	3	27	--	--	--	31	--	61
KOREA REP (SOUTH)	1,435	--	--	--	--	--	--	1,435
KUWAIT	--	--	--	--	--	--	17	17
LEBANON	36	23	--	--	--	--	--	59
MALAYSIA	6	4	--	--	--	14	126	150
PHILIPPINES	50	--	--	--	--	--	71	121
SAUDI ARABIA	6	--	--	--	--	--	86	92
SINGAPORE	5	218	--	--	--	--	145	368
SYRIA	15	--	--	--	--	--	--	15
THAILAND	*	--	--	--	--	--	--	*
U. A. EMIRATES	*	--	--	--	--	--	7	7
VIETNAM SOC. REP.	--	131	--	--	--	--	1	132
TOTAL ASIA	11,859	884	--	--	--	2,139	1,056	15,938
AFRICA:								
ALGERIA	114	49	--	--	--	--	--	163
ANGOLA	1	--	--	4	--	--	13	18
BEIN (DAHOMEY)	--	6	--	--	--	--	--	6
CAPE VERDE ISLANDS	--	9	--	2	--	--	--	11
EGYPT (U.A.R.)	655	--	--	--	--	--	--	655
ETHIOPIA	--	11	--	--	--	--	--	11
GHANA	43	--	--	--	5	--	--	48
LIBERIA	1	--	--	--	--	--	--	1
LIBYA	*	7	--	--	--	--	--	7
MALI	--	--	--	7	--	--	--	7
MAURITIUS	--	--	--	--	--	5	--	5
MOROCCO	44	5	--	--	--	--	--	49
NIGER	--	--	--	--	--	--	10	10
NIGERIA	74	--	--	--	--	--	2	76
REUNION	--	--	--	--	--	25	--	25
SENEGAL	--	--	--	8	--	--	--	8
SOMALI REPUBLIC	12	9	--	--	--	--	3	25
SOUTH AFRICA	--	4	--	--	--	--	--	4
TANZANIA	16	--	--	--	--	--	1	17
TOGO	2	--	--	--	--	--	--	2
TUNISIA	100	--	--	--	--	--	--	100
UPPER VOLTA	--	--	--	9	--	--	--	9
ZAIRE	5	--	--	--	--	--	--	5
TOTAL AFRICA	1,069	99	--	30	5	30	29	1,261
OCEANIA:								
WESTERN SAMOA	*	--	--	--	--	--	--	*
TOTAL OCEANIA	*	--	--	--	--	--	--	*
UNIDENTIFIED	37	57	--	18	1	143	99	356
TOTAL WORLD ^{3/}	44,887	5,997	762	2,128	1,189	2,707	1,183	58,854

TABLE 7.
BARLEY EXPORTS BY SELECTED EXPORTERS
BEGINNING JULY 1978 AND JULY 1979 THROUGH MONTH INDICATED
(1,000 METRIC TONS)

DESTINATION	U.S. THRU OCT		CANADA THRU OCT		AUSTRIA THRU SEPT		FRANCE THRU AUG		OTHER 5/ THRU SEPT		TOTAL	
	78/79	79/80	78/79	79/80	78/79	79/80	78/79	79/80	78/79	79/80 2/	78/79	79/80
NORTH AMERICA:												
NORTHERN:												
UNITED STATES	--	--	13	18	--	--	--	--	--	--	13	18
TOTAL NORTHERN	--	--	13	18	--	--	--	--	--	--	13	18
CENTRAL:												
COSTA RICA	--	*	--	--	--	--	--	--	--	--	--	*
MEXICO	64	6	--	--	--	--	--	--	--	--	64	6
PANAMA	*	--	--	--	--	--	--	--	--	--	*	--
TOTAL CENTRAL	64	6	--	--	--	--	--	--	--	--	64	6
CARIBBEAN:												
BERMUDA	--	--	--	--	--	--	--	--	--	--	--	--
CURA	--	--	9	--	--	--	--	--	--	--	9	--
NETHERLAND ANTIL	--	--	--	--	--	--	--	--	--	--	--	--
TOTAL CARIBBEAN	--	--	9	--	--	--	--	--	--	--	9	--
TOTAL NORTH AM	64	6	22	18	--	--	--	--	--	--	85	24
SOUTH AMERICA:												
BRAZIL	--	--	--	--	9	11	--	--	--	--	9	11
CHILE	--	--	--	--	--	63	--	--	--	--	--	63
COLOMBIA	--	--	14	27	--	--	--	--	--	--	14	27
ECUADOR	--	--	7	--	9	--	--	--	--	--	15	--
PERU	--	--	10	17	--	--	--	--	--	--	10	17
URUGUAY	--	--	--	--	5	9	--	--	--	--	5	9
TOTAL S. AMERICA	--	--	30	45	22	84	--	--	--	--	53	129
EUROPE:												
EC												
BELGIUM-LUXEMBURG	--	--	23	32	--	20	140	131	11	15	174	197
DENMARK	--	--	--	--	--	--	--	4	57	12	57	16
FRANCE	--	--	--	--	--	--	--	--	10	13	10	13
WEST GERMANY	18	--	10	95	--	42	38	50	47	38	113	225
IRELAND	--	--	--	--	--	--	1	--	3	6	4	6
ITALY	--	--	175	185	--	--	260	218	66	38	501	442
NETHERLANDS	--	--	5	--	--	--	29	33	11	20	44	52
UNITED KINGDOM	--	--	36	46	--	--	19	--	3	--	59	46
TOTAL EC	18	--	250	358	--	62	487	435	206	142	962	996
OTHER WESTERN:												
FINLAND	--	--	--	--	--	--	--	--	--	--	--	--
GREECE	--	--	--	--	--	--	--	--	--	--	--	--
ICELAND	*	1	--	1	--	--	--	--	--	--	*	2
MALTA	--	--	--	9	--	--	--	3	--	--	--	11
NORWAY	--	--	--	--	--	--	--	--	--	--	--	--
PORTUGAL	3	--	--	--	--	--	--	--	--	--	3	--
SPAIN	--	--	--	--	--	--	--	--	--	--	--	--
SWEDEN	--	--	--	--	--	--	--	--	--	--	--	--
SWITZERLAND	--	--	--	--	--	--	47	53	--	3	47	56
TOTAL OTH WESTN	3	1	--	10	--	--	47	56	--	3	50	70
TOTAL WESTERN	22	1	250	368	--	62	535	490	206	145	1,012	1,066
EASTERN:												
BULGARIA	--	--	31	--	--	--	--	--	--	--	31	--
EAST GERMANY	--	--	--	7	--	--	--	--	*	--	*	7
HUNGARY	--	--	--	--	--	--	--	--	2	--	2	--
POLAND	134	43	319	173	--	--	41	11	16	17	510	243
ROMANIA	--	--	109	--	--	--	--	--	--	--	109	--
YUGOSLAVIA	--	--	--	--	--	--	--	--	--	1	--	1
TOTAL EASTERN	134	43	459	180	--	--	41	11	18	18	651	251
TOTAL EUROPE	155	44	708	547	--	62	576	501	224	163	1,663	1,317
USSR												
TOTAL USSR	--	178	69	655	--	--	--	--	14	--	83	833
	--	178	69	655	--	--	--	--	14	--	83	833

TABLE 7. (Cont.)
BARLEY EXPORTS BY SELECTED EXPORTERS
BEGINNING JULY 1978 AND JULY 1979 THROUGH MONTH INDICATED
(1,000 METRIC TONS)

DESTINATION	U.S.		CANADA		AUSTRALIA		FRANCE		OTHER 2/		TOTAL	
	THRU OCT	79/80	THRU OCT	78/79	THRU SEPT	78/79	THRU AUG	78/79	THRU SEPT	78/79	78/79	79/80
ASIA:	78/79	79/80	78/79	79/80	78/79	79/80	78/79	79/80	78/79	79/80	78/79	79/80
CHINA												
MAINLAND												
TAIWAN	91	26	--	--	26	81	--	--	--	--	117	65
CYPRUS	--	--	41	47	--	--	--	--	--	--	41	107
INDONESIA	--	--	--	--	1	--	--	--	--	--	1	47
IRAN	*	16	99	48	--	--	--	--	1	--	99	65
IRAQ	30	15	--	43	--	--	--	--	--	--	30	58
ISRAEL	--	--	53	146	--	--	--	--	--	--	53	146
JAPAN	32	--	161	287	61	145	--	--	--	--	254	431
JORDAN	7	--	--	23	--	21	--	--	--	--	7	44
KOREA REP (SOUTH)	--	--	--	--	--	--	--	--	--	--	--	--
KUWAIT	--	--	--	32	--	24	--	--	--	--	--	56
LEBANON	--	--	--	26	--	--	--	--	--	--	--	26
PHILIPPINES	--	--	--	--	--	--	--	--	--	--	--	--
QATAR	--	--	--	--	--	--	--	--	--	--	--	--
SAUDI ARABIA	--	--	--	--	--	30	--	4	--	--	--	35
SINGAPORE	--	23	--	--	--	--	--	--	--	--	--	23
SYRIA	--	--	--	26	--	--	--	--	--	--	--	26
U. A. EMIRATES	--	--	--	--	1	--	--	--	--	--	1	--
YEMEN AR (SANA)	--	--	--	--	--	--	--	--	--	--	--	--
TOTAL ASIA	160	81	354	678	89	366	--	4	1	--	603	1,130
AFRICA:												
ALGERIA	--	--	42	71	--	--	5	--	--	37	84	71
EGYPT (U.A.R.)	--	--	--	--	1	--	--	--	--	--	1	--
ETHIOPIA	--	10	--	--	--	--	--	--	--	--	--	10
GABON	--	--	--	--	--	--	--	--	--	--	--	--
LIBYA	--	--	--	--	--	--	18	11	--	--	18	11
MOROCCO	--	--	--	--	--	--	--	--	--	--	--	--
SOUTH AFRICA	--	--	--	--	--	1	--	--	--	--	--	1
TUNISIA	--	--	--	--	--	--	--	--	--	--	--	--
TOTAL AFRICA	--	10	42	71	1	1	23	11	--	37	103	93
OCEANIA:												
TOTAL OCEANIA	--	--	--	--	--	--	--	--	--	--	--	--
UNIDENTIFIED	--	43	1	36	2	6	1	1	*	1	5	87
TOTAL WORLD 3/	379	363	1,227	2,050	114	518	599	517	164	275	2,595	3,613

TABLE 8.
BARLEY EXPORTS BY SELECTED EXPORTERS
JULY-JUNE 1978/79
1,000 METRIC TONS

DESTINATION	U.S. ^{6/} JUN	CANADA JUN	AUSTRIA JUN	REL-LUX JUN	FRANCE JUN	W GERMNY JUN	NETH. JUN	SWEDEN JUN	U.K. JUN	TOTAL . ***
NORTH AMERICA:										
NORTHERN:										
UNITED STATES	--	132	9	--	--	--	--	--	--	140
TOTAL NORTHERN	--	132	9	--	--	--	--	--	--	140
CENTRAL:										
MEXICO	103	--	--	--	--	--	--	--	--	103
PANAMA	*	--	--	--	--	--	--	--	--	*
TOTAL CENTRAL	103	--	--	--	--	--	--	--	--	103
CARIBBEAN:										
BERMUDA	*	--	--	--	--	--	--	--	--	*
CUBA	--	27	--	--	--	--	--	--	--	27
NETHERLAND ANTIL	*	--	--	--	--	--	--	--	--	*
TOTAL CARIBBN	--	27	--	--	--	--	--	--	--	27
TOTAL NORTH AM	103	158	9	--	--	--	--	--	--	270
SOUTH AMERICA:										
BRAZIL	--	--	9	--	--	--	--	--	--	9
CHILE	--	--	19	--	5	--	--	--	--	24
COLOMBIA	--	63	--	--	--	--	--	--	--	63
ECUADOR	--	7	25	--	--	--	--	--	--	32
PERU	--	14	3	--	9	2	--	--	--	28
URUGUAY	--	--	5	--	5	--	--	--	--	10
TOTAL S. AMERICA	--	84	60	--	20	2	--	--	--	165
EUROPE:										
EC										
BELGIUM-LUXEMBURG	--	23	20	--	1,050	12	19	1	73	1,198
DENMARK	--	--	--	3	--	56	--	1	--	60
FRANCE	--	--	--	8	--	19	2	--	10	39
WEST GERMANY	23	71	19	19	333	--	85	29	31	610
IRELAND	--	--	--	--	4	--	--	--	5	9
ITALY	--	695	13	110	678	22	5	--	36	1,558
NETHERLANDS	--	5	--	79	167	17	--	1	17	285
UNITED KINGDOM	--	44	24	7	49	1	--	--	--	125
TOTAL EC	23	837	76	226	2,280	127	112	31	171	3,884
OTHER WESTERN:										
FINLAND	--	--	--	--	5	--	--	--	--	5
GREECE	--	--	24	32	4	--	--	--	--	60
ICELAND	*	4	--	--	--	--	--	--	--	4
MALTA	--	--	--	--	14	--	--	--	8	22
NORWAY	--	--	--	--	11	--	--	7	--	18
PORTUGAL	3	--	30	--	18	--	--	--	--	51
SPAIN	--	--	--	--	7	--	--	--	--	7
SWEDEN	--	--	--	--	2	--	--	--	--	2
SWITZERLAND	--	--	--	1	396	2	--	--	--	399
TOTAL OTH WSTN	3	4	54	33	457	2	--	7	8	568
TOTAL WESTERN	26	841	130	259	2,738	129	112	38	179	4,452
EASTERN:										
BULGARIA	--	31	--	99	191	--	--	--	--	320
EAST GERMANY	23	96	--	4	217	--	--	63	31	434
HUNGARY	--	--	--	--	--	116	--	--	--	116
POLAND	144	480	--	6	434	29	--	97	342	1,532
ROMANIA	--	194	29	26	52	--	--	--	--	300
YUGOSLAVIA	--	--	--	2	18	--	--	--	--	20
TOTAL EASTERN	166	800	29	138	912	145	--	160	373	2,723
TOTAL EUROPE	192	1,641	158	397	3,649	274	112	198	553	7,175
USSR										
TOTAL USSR	12	69	--	14	213	--	--	--	--	309
	12	69	--	14	213	--	--	--	--	309

TABLE 8. (Cont.)
BARLEY EXPORTS BY SELECTED EXPORTERS
JULY-JUNE 1978/79
1,000 METRIC TONS

DESTINATION	U.S. 6/ JUN	CANADA JUN	AUSTRIA JUN	REL-LUX JUN	FRANCE JUN	W GERMNY JUN	NETH. JUN	SWEDEN JUN	U.K. JUN	TOTAL • ***
ASIA:										
CHINA	--	--	40	--	--	--	--	--	--	40
MAINLAND	--	--	252	--	--	--	--	--	--	369
TAIWAN	118	--	--	--	--	--	--	--	--	99
CYPRUS	--	63	--	21	16	--	--	--	--	1
INDONESIA	--	--	1	--	--	--	--	--	--	246
IRAN	*	165	81	--	--	--	--	--	--	105
IRAQ	30	14	61	--	--	--	--	--	--	231
ISRAEL	--	201	--	30	--	--	--	--	--	1,318
JAPAN	32	754	532	--	--	--	--	--	--	24
JORDAN	7	--	--	8	9	--	--	--	--	3
KOREA REP (SOUTH)	--	--	3	--	--	--	--	--	--	34
KUWAIT	--	--	22	--	12	--	--	--	--	68
LERANON	--	--	14	25	30	--	--	--	--	*
PHILIPPINES	--	--	--	--	--	--	--	--	--	6
QATAR	*	--	--	--	6	--	--	--	--	70
SAUDI ARABIA	--	--	17	--	54	--	--	--	--	14
SINGAPORE	--	--	14	--	--	--	--	--	--	39
SYRIA	--	--	26	13	--	--	--	--	--	12
U. A. EMIRATES	*	--	12	--	--	--	--	--	--	5
YEMEN AR (SANA)	--	--	5	--	--	--	--	--	--	2,684
TOTAL ASIA	187	1,196	1,080	96	126	--	--	--	--	
AFRICA:										
ALGERIA	--	92	--	103	23	25	7	23	24	297
EGYPT (U.A.R.)	--	--	1	--	--	--	--	--	--	1
GABON	--	--	--	--	5	--	--	--	--	5
LIBYA	--	--	--	--	50	--	--	--	--	50
MOROCCO	--	--	--	10	--	--	--	--	--	10
TUNISIA	--	--	--	--	49	--	--	--	--	49
TOTAL AFRICA	--	92	1	113	127	25	7	23	24	412
OCEANIA:										
TOTAL OCEANIA	--	--	--	--	--	--	--	--	--	--
UNIDENTIFIED	*	260	342	*	1	4	1	41	400	1,049
TOTAL WORLD ^{3/}	495	3,500	1,650	620	4,137	304	120	262	977	12,064

TABLE 9.
BARLEY EXPORTS BY SELECTED EXPORTERS
JULY-JUNE 1977/78
1,000 METRIC TONS

DESTINATION	U.S. 6/ JUN	CANADA JUN	AUSTRIA JUN	BEL-LUX JUN	FRANCE JUN	W GERMANY JUN	NETH. JUN	SWEDEN JUN	U.K. JUN	TOTAL ***
NORTH AMERICA:										
NORTHERN:										
UNITED STATES	--	105	--	--	--	--	--	--	--	105
TOTAL NORTHERN	--	105	--	--	--	--	--	--	--	105
CENTRAL:										
COSTA RICA	0	--	--	--	--	--	--	--	--	0
MEXICO	3	--	--	--	--	--	--	--	--	3
TOTAL CENTRAL	3	--	--	--	--	--	--	--	--	3
CARIBBEAN:										
BERMUDA	0	--	--	--	--	--	--	--	--	0
CUBA	--	33	--	--	--	--	--	--	--	33
TRINIDAD-TORREMO	0	--	--	--	--	--	--	--	--	0
TOTAL CARIBBEAN	0	33	--	--	--	--	--	--	--	33
TOTAL NORTH AM	3	138	--	--	--	--	--	--	--	141
SOUTH AMERICA:										
BRAZIL	--	--	6	--	17	--	--	--	--	23
COLOMBIA	11	52	--	--	--	--	--	--	--	62
ECUADOR	--	--	64	--	--	--	--	--	--	64
GUYANA	0	--	--	--	--	--	--	--	--	0
PERU	--	10	--	--	6	--	--	--	--	17
URUGUAY	--	--	7	--	7	--	--	--	--	13
VENEZUELA	1	--	--	--	--	--	--	--	--	1
TOTAL S. AMERICA	11	62	77	--	29	--	--	--	--	180
EUROPE:										
EC										
BELGIUM-LUXEMBURG	7	86	--	--	831	19	22	2	333	1,299
DENMARK	--	--	--	1	1	28	1	4	--	34
FRANCE	15	--	--	21	--	10	10	--	251	307
WEST GERMANY	26	191	--	63	355	--	131	14	221	1,002
IRELAND	--	--	--	6	31	1	--	--	25	63
ITALY	10	488	28	37	532	29	38	--	157	1,319
NETHERLANDS	5	31	--	90	195	10	--	1	205	536
UNITED KINGDOM	--	49	--	17	747	33	1	0	--	847
TOTAL EC	64	846	28	235	2,692	129	202	21	1,192	5,409
OTHER WESTERN:										
AUSTRIA	--	--	--	--	--	--	0	--	--	0
GREECE	--	6	--	107	--	--	24	--	--	137
ICELAND	1	--	--	--	--	--	--	1	--	1
MALTA	15	--	--	--	3	--	2	--	--	20
NORWAY	--	--	--	--	7	--	--	7	--	13
PORTUGAL	--	--	--	--	69	--	--	--	--	69
SWITZERLAND	4	--	--	--	512	4	--	--	--	520
TOTAL OTH WESTN	20	6	--	107	591	4	26	7	--	762
TOTAL WESTERN	84	852	28	342	3,284	133	228	28	1,192	6,171
EASTERN:										
ALBANIA	--	--	--	--	--	--	--	--	5	5
BULGARIA	--	--	--	--	11	--	--	--	--	11
CZECHOSLOVAKIA	--	--	--	--	--	60	--	--	--	60
EAST GERMANY	55	--	--	5	--	--	--	33	59	152
HUNGARY	--	--	--	--	--	33	--	--	--	33
POLAND	34	570	--	--	430	58	0	18	443	1,554
YUGOSLAVIA	--	--	--	--	--	--	--	--	--	--
TOTAL EASTERN	89	570	--	5	441	151	0	51	507	1,815
TOTAL EUROPE	173	1,421	28	347	3,725	285	228	79	1,699	7,985
USSR										
TOTAL USSR	--	90	--	38	66	--	60	--	166	420
	--	90	--	38	66	--	60	--	166	420

TABLE 2. (Cont.)
BARLEY EXPORTS BY SELECTED EXPORTERS
JULY-JUNE 1977/78
1,000 METRIC TONS

DESTINATION	U.S. JUN	6/ JUN	CANADA JUN	AUSTRIA JUN	REL-LUX JUN	FRANCE JUN	W GERMNY JUN	NETH. JUN	SWEDEN JUN	U.K. JUN	TOTAL **
ASIA:											
CHINA	78	--	--	204	--	--	--	--	--	--	282
TAIWAN	--	--	--	*	--	--	--	--	--	--	*
BANGLADESH	61	--	20	--	--	33	--	--	--	--	113
CYPRUS	40	--	164	37	19	137	--	--	--	--	397
IRAN	47	--	22	74	--	45	--	--	--	--	189
IRAQ	--	--	33	--	--	--	--	--	--	--	33
ISRAEL	75	--	880	644	--	--	--	--	--	--	1,598
JAPAN	14	--	--	--	--	--	--	--	--	--	20
KOREA REP (SOUTH)	464	--	--	20	--	6	--	--	--	--	484
KUWAIT	8	--	--	31	--	--	--	--	--	--	38
LERANON	19	--	20	--	3	30	--	--	--	--	73
PHILIPPINES	*	--	--	--	--	--	--	--	--	--	*
QATAR	--	--	--	1	--	--	--	--	--	--	1
SAUDI ARABIA	10	--	--	15	--	5	--	--	--	--	31
SYRIA	--	--	--	--	--	6	--	--	--	--	6
U. A. EMMIRATES	--	--	--	3	--	--	--	--	--	--	3
TOTAL ASIA	815	1,140	1,029	22	262	262	--	--	--	--	3,269
AFRICA:											
ALGERIA	80	82	--	--	18	30	8	--	10	132	360
EGYPT (U.A.R.)	--	30	--	--	--	3	--	--	--	--	33
ETHIOPIA	--	--	--	--	--	11	--	--	--	--	11
LIHYA	--	--	--	--	--	65	--	--	--	--	65
MOROCCO	--	21	--	--	--	2	--	10	--	--	33
TUNISIA	62	--	--	--	15	30	--	--	--	7	113
TOTAL AFRICA	142	133	--	--	33	140	8	10	10	139	615
OCEANIA:											
TOTAL OCEANIA	--	--	--	--	--	--	--	--	--	--	--
UNIDENTIFIED	*	*	153	*	*	2	6	*	*	16	175
TOTAL WORLD 3/	1,140	2,985	1,287	439	4,224	299	297	90	2,020	12,783	

TABLE 10.
SORGHUM EXPORTS BY SELECTED EXPORTERS
BEGINNING JULY 1978 AND JULY 1979 THROUGH MONTH INDICATED
(1,000 METRIC TONS)

DESTINATION	U.S. THRU OCT		ARGENTINA THRU OCT		AUSTRIA THRU SEPT		THAILAND THRU OCT		S. AFRICA THRU AUG		TOTAL	
	78/79	79/80	78/79	79/80	78/79	79/80	78/79	79/80	78/79	79/80	78/79	79/80
NORTH AMERICA:												
NORTHERN:												
CANADA	0	5	--	--	--	--	--	--	--	--	0	5
TOTAL NORTHERN	0	5	--	--	--	--	--	--	--	--	0	5
CENTRAL:												
ELIZAVE	--	--	--	--	--	--	--	--	--	--	--	--
COSTA RICA	11	43	--	--	--	--	--	--	--	--	11	43
EL SALVADOR	--	1	--	--	--	--	--	--	--	--	--	1
GUATEMALA	0	2	--	--	--	--	--	--	--	--	0	2
HONDURAS	0	1	--	--	--	--	--	--	--	--	0	1
MEXICO	359	478	152	--	--	--	--	--	--	--	511	478
NICARAGUA	0	25	--	--	--	--	--	--	--	--	0	25
PANAMA	0	6	--	--	--	--	--	--	--	--	0	6
TOTAL CENTRAL	370	555	152	--	--	--	--	--	--	--	522	555
CARIBBEAN:												
BERMUDA	--	--	--	--	--	--	--	--	--	--	--	--
DOMINICAN REPUBLIC	--	--	--	--	--	--	--	--	--	--	--	--
FR. WEST INDIES	0	--	--	--	--	--	--	--	--	--	0	--
JAMAICA	3	3	--	--	--	--	--	--	--	--	3	3
NETHERLAND ANTIL	--	--	--	--	--	--	--	--	--	--	--	--
TOTAL CARIBBEAN	3	3	--	--	--	--	--	--	--	--	3	3
TOTAL NORTH AM	373	563	152	--	--	--	--	--	--	--	525	563
SOUTH AMERICA:												
ARGENTINA	1	13	--	--	--	--	--	--	--	--	1	13
BOLIVIA	--	1	--	--	--	--	--	--	--	--	--	1
BRAZIL	--	14	--	--	--	--	--	--	--	--	--	14
CHILE	0	0	22	29	--	--	--	--	--	--	22	29
COLOMBIA	0	64	--	1	--	--	--	--	--	--	0	65
ECUADOR	--	--	--	--	--	--	--	--	--	--	--	--
PARAGUAY	--	0	--	--	--	--	--	--	--	--	--	0
PERU	0	27	--	--	--	--	--	--	--	--	0	27
URUGUAY	0	15	--	25	--	--	--	--	--	--	0	40
VENEZUELA	155	287	113	--	--	--	--	--	--	--	268	287
TOTAL S. AMERICA	156	421	135	54	--	--	--	--	--	--	291	475
EUROPE:												
EC												
BELGIUM-LUXEMBURG	33	--	31	3	--	--	--	--	--	--	64	3
DENMARK	--	0	--	--	--	--	--	--	--	--	--	0
FRANCE	0	--	--	--	--	--	--	--	--	--	0	--
WEST GERMANY	--	--	--	54	--	--	--	--	--	--	--	54
ITALY	--	8	--	--	--	--	--	--	--	--	--	8
NETHERLANDS	--	18	8	33	--	--	--	--	--	--	8	50
UNITED KINGDOM	0	--	--	--	--	--	--	--	--	--	0	--
TOTAL EC	34	25	39	90	--	--	--	--	--	--	72	115
OTHER WESTERN:												
GREECE	--	--	--	--	--	--	--	--	--	--	--	--
NORWAY	39	55	--	--	--	--	--	--	--	--	39	55
PORTUGAL	--	--	35	--	--	--	--	--	--	--	35	--
SPAIN	--	100	73	188	--	--	--	--	--	--	73	287
SWITZERLAND	--	--	--	--	--	--	--	--	--	--	--	--
TOTAL OTHER WESTN	39	154	107	188	--	--	--	--	--	--	147	342
TOTAL WESTERN	73	179	146	277	--	--	--	--	--	--	219	457
EASTERN:												
EAST GERMANY	--	144	17	83	--	--	--	--	--	--	17	227
HUNGARY	--	--	--	--	--	--	--	--	--	--	--	--
POLAND	76	107	--	16	--	--	--	--	--	--	76	123
ROMANIA	29	--	91	82	--	--	--	--	--	--	120	82
YUGOSLAVIA	--	--	--	--	--	--	--	--	--	--	--	--
TOTAL EASTERN	105	252	109	181	--	--	--	--	--	--	213	432
TOTAL EUROPE	177	431	254	458	--	--	--	--	--	--	432	889
TOTAL USSR												
	--	--	--	--	--	--	--	--	--	--	--	--

TABLE 10.(Cont.)
SORGHUM EXPORTS BY SELECTED EXPORTERS
BEGINNING JULY 1978 AND JULY 1979 THROUGH MONTH INDICATED
(1,000 METRIC TONS)

DESTINATION	U.S. THRU OCT		ARGENTINA THRU OCT		AUSTRALIA THRU SEPT		THAILAND THRU OCT		S.AFRICA THRU AUG		TOTAL	
	78/79	79/80	78/79	79/80	78/79	79/80	78/79	79/80	78/79	79/80	78/79	79/80
ASIA:												
CHINA	--	--	--	--	--	--	--	--	--	--	--	--
MAINLAND	--	--	--	--	--	--	--	--	--	--	--	--
TAIWAN	--	--	173	88	--	24	--	--	--	14	173	126
BANGLADESH	--	--	--	--	--	--	--	--	--	--	--	--
CYPRUS	18	26	19	--	--	--	--	--	--	--	37	26
HONG KONG	--	--	--	--	--	--	4	--	--	--	4	--
IRAN	--	--	83	28	--	--	--	--	--	--	83	28
IRAQ	--	--	--	--	--	--	--	--	--	--	--	--
ISRAEL	216	291	--	--	--	--	--	--	--	--	216	291
JAPAN	374	569	1,004	828	50	78	1	--	26	--	1,455	1,474
JORDAN	--	--	1	--	--	--	--	--	--	--	1	--
KOREA REP (SOUTH)	--	4	--	--	--	26	--	--	--	--	--	31
MALAYSIA	--	2	--	--	--	--	--	--	--	--	--	2
PHILIPPINES	--	*	--	--	--	--	--	--	--	--	--	*
SAUDI ARABIA	--	*	--	--	--	--	49	27	--	--	49	28
SINGAPORE	--	--	--	--	--	--	--	--	--	--	--	--
THAILAND	--	--	--	--	--	--	--	--	--	--	--	--
YEMEN PDR (ADEN)	--	--	--	--	--	--	--	--	--	--	--	--
TOTAL ASIA	608	892	1,280	943	50	128	55	27	26	14	2,018	2,005
AFRICA:												
ALGERIA	--	--	--	--	--	--	--	--	--	--	--	--
BENIN (DAHOMEY)	--	--	--	--	--	--	--	--	--	--	--	--
BURUNDI	--	--	--	--	--	--	--	--	--	--	--	--
CAMEROON	--	--	--	--	--	--	--	--	--	--	--	--
CHAD	1	--	--	--	--	--	--	--	--	--	1	--
EGYPT (U.A.R.)	--	--	--	--	--	--	--	--	--	--	--	--
GHANA	--	--	5	--	--	--	--	--	--	--	5	--
IVORY COAST	--	8	--	--	--	--	--	--	--	--	--	8
LIBYA	*	4	--	--	--	--	--	--	--	--	*	4
MALI	2	--	--	--	--	--	--	--	--	--	2	--
MOROCCO	--	1	--	--	--	--	--	--	--	--	--	1
NIGER	4	--	--	--	--	--	--	--	--	--	4	--
NIGERIA	2	--	--	--	--	--	--	--	--	--	2	--
SENEGAL	2	--	7	--	--	--	--	--	--	--	9	--
SOMALI REPUBLIC	--	--	1	--	--	--	--	--	--	--	1	--
SOUTH AFRICA	*	23	--	--	--	--	--	--	--	--	*	23
TUNISIA	--	--	--	--	--	--	--	--	--	--	--	--
UPPER VOLTA	1	6	--	--	--	--	--	--	--	--	1	6
TOTAL AFRICA	11	41	13	--	--	--	--	--	--	--	24	41
OCEANIA:												
FIJI ISLANDS	--	--	--	--	--	--	--	--	--	--	--	--
FR. PACIFIC ISLAND	*	--	--	--	--	1	--	--	--	--	*	1
TOTAL OCEANIA	*	--	--	--	--	1	--	--	--	--	*	1
UNIDENTIFIED	--	--	--	--	*	1	1	1	--	14	1	15
TOTAL WORLD 3/	1,326	2,349	1,833	1,455	50	129	56	28	26	28	3,290	3,990

TABLE 11.
SORGHUM EXPORTS BY SELECTED EXPORTERS
JULY-JUNE 1978/79
1,000 METRIC TONS

DESTINATION	U.S./ JUN	AUSTRALIA JUN	ARG. JUN	S.AFRICA JUN	THAILAND JUN	TOTAL ***
NORTH AMERICA:						
NORTHERN:						
CANADA	4	--	--	--	--	4
TOTAL NORTHERN	4	--	--	--	--	4
CENTRAL:						
BELIZE	*	--	--	--	--	*
COSTA RICA	29	--	--	--	--	29
EL SALVADOR	2	--	--	--	--	2
GUATEMALA	9	--	--	--	--	9
HONDURAS	*	--	--	--	--	*
MEXICO	1,777	--	299	--	--	2,076
NICARAGUA	4	--	--	--	--	4
PANAMA	40	--	--	--	--	40
TOTAL CENTRAL	1,860	--	299	--	--	2,159
CARIBBEAN:						
BERMUDA	*	--	--	--	--	*
DOMINICAN REPUB.	1	--	--	--	--	1
FR. WEST INDIES	1	--	--	--	--	1
JAMAICA	7	--	--	--	--	7
NETHERLAND ANTIL	3	--	--	--	--	3
TOTAL CARIBBEAN	12	--	--	--	--	12
TOTAL NORTH AM	1,876	--	299	--	--	2,175
SOUTH AMERICA:						
ARGENTINA	2	--	--	--	--	2
BOLIVIA	*	--	--	--	--	*
BRAZIL	1	--	--	--	--	1
CHILE	2	--	30	--	--	32
COLOMBIA	69	--	--	--	--	69
ECUADOR	*	--	--	--	--	*
PERU	*	--	--	--	--	*
URUGUAY	*	--	9	--	--	10
VENEZUELA	555	--	113	--	--	668
TOTAL S. AMERICA	631	--	153	--	--	783
EUROPE:						
EC						
BELGIUM-LUXEMBURG	33	--	43	--	--	77
FRANCE	50	--	--	--	--	50
WEST GERMANY	3	--	3	--	--	6
ITALY	52	--	3	--	--	55
NETHERLANDS	22	--	38	--	--	60
UNITED KINGDOM	1	--	--	--	--	1
TOTAL EC	161	--	87	--	--	249
OTHER WESTERN:						
GREECE	*	--	--	--	--	*
NORWAY	126	--	--	--	--	126
PORTUGAL	54	--	119	--	--	172
SPAIN	11	--	235	--	--	245
SWITZERLAND	*	--	--	--	--	*
TOTAL OTH WSTN	191	--	353	--	--	544
TOTAL WESTERN	352	--	441	--	--	793
EASTERN:						
EAST GERMANY	--	--	17	--	--	17
HUNGARY	19	--	--	--	--	19
POLAND	105	--	--	--	--	105
ROMANIA	29	--	155	--	--	184
YUGOSLAVIA	142	--	9	--	--	152
TOTAL EASTERN	295	--	182	--	--	477
TOTAL EUROPE	647	--	622	--	--	1,269
TOTAL USSR	--	--	--	--	--	--

TABLE 11.(Cont.)
SORGHUM EXPORTS BY SELECTED EXPORTERS
JULY-JUNE 1978/79
1,000 METRIC TONS

DESTINATION	U.S. JUN	AUSTRLIA JUN	ARG. JUN	S.AFRICA JUN	THAILAND JUN	TOTAL ***
ASIA:						
CHINA						
MAINLAND	--	--	27	--	--	27
TAIWAN	20	74	345	29	12	481
BANGLADESH	10	--	--	--	--	10
CYPRUS	18	--	43	--	--	61
HONG KONG	--	--	--	--	15	15
IRAN	32	25	93	--	--	149
IRAQ	2	--	--	--	--	2
ISRAEL	563	--	--	--	--	563
JAPAN	2,075	265	2,609	112	1	5,062
JORDAN	--	--	1	--	--	1
KOREA REP (SOUTH)	42	--	38	--	--	80
MALAYSIA	--	--	--	--	2	2
SAUDI ARABIA	--	--	--	--	138	138
SINGAPORE	--	--	3	--	--	3
THAILAND	*	--	--	--	--	*
YEMEN POR (ADEN)	*	--	--	--	--	*
TOTAL ASIA	2,762	364	3,158	141	169	6,594
AFRICA:						
ALGERIA	3	--	--	--	--	3
BENIN (DAHOMEY)	1	--	--	--	--	1
BURUNDI	*	--	--	--	--	*
CAMEROON	3	--	--	--	--	3
CHAD	4	--	--	--	--	4
EGYPT (U.A.R.)	*	--	--	--	--	*
GHANA	--	--	5	--	--	5
LIBYA	2	--	--	--	--	2
MALI	2	--	--	--	--	2
MOROCCO	5	--	--	--	--	5
NIGER	4	--	--	--	--	4
NIGERIA	2	--	--	--	--	2
SENEGAL	3	--	7	--	--	10
SOMALI REPUBLIC	--	--	1	--	--	1
SOUTH AFRICA	*	--	--	--	--	*
TUNISIA	2	--	--	--	--	2
UPPER VOLTA	3	--	--	--	--	3
TOTAL AFRICA	32	--	13	--	--	44
OCEANIA:						
FIJI ISLANDS	--	1	--	--	--	1
FR. PACIFIC ISLAND	*	--	--	--	--	*
TOTAL OCEANIA	*	1	--	--	--	1
UNIDENTIFIED	--	150	12	155	3	324
TOTAL WORLD^{3/}	5,948	515	4,257	296	172	11,188

TABLE 12.
SORGHUM EXPORTS BY SELECTED EXPORTERS
JULY-JUNE 1977/78
1,000 METRIC TONS

DESTINATION	U.S. ^{6/} JUN	AUSTRIA JUN	ARG. JUN	S.AFRICA JUN	THAILAND JUN	TOTAL ***
NORTH AMERICA:						
NORTHERN:						
CANADA	2	--	--	--	--	2
TOTAL NORTHERN	2	--	--	--	--	2
CENTRAL:						
BELIZE	*	--	--	--	--	*
COSTA RICA	4	--	--	--	--	4
FL SALVADOR	20	--	--	--	--	20
GUATEMALA	22	--	--	--	--	22
HONDURAS	7	--	--	--	--	7
MEXICO	496	--	142	--	--	638
NICARAGUA	23	--	--	--	--	23
PANAMA	*	--	--	--	--	*
TOTAL CENTRAL	573	--	142	--	--	715
CARIBBEAN:						
BARBADOS	--	--	1	--	--	1
DOMINICAN REPUB.	*	--	--	--	--	*
FR. WEST INDIES	*	--	--	--	--	*
HAITI	*	--	--	--	--	*
JAMAICA	10	--	--	--	--	10
TOTAL CARIBBEAN	10	--	1	--	--	11
TOTAL NORTH AM	586	--	142	--	--	728
SOUTH AMERICA:						
ARGENTINA	1	--	--	--	--	1
BOLIVIA	*	--	1	--	--	1
BRAZIL	30	--	--	--	--	30
CHILE	--	--	16	--	--	16
COLOMBIA	18	--	75	--	--	93
ECUADOR	7	--	--	--	--	7
PARAGUAY	*	--	--	--	--	*
PERU	26	--	--	--	--	26
URUGUAY	*	--	--	--	--	*
VENEZUELA	257	--	189	--	--	446
TOTAL S. AMERICA	339	--	281	--	--	621
EUROPE:						
EC						
BELGIUM-LUXEMBURG	54	--	20	--	--	74
FRANCE	2	--	--	--	--	2
WEST GERMANY	*	--	3	--	--	3
ITALY	1	--	66	--	--	67
NETHERLANDS	8	--	150	--	--	158
UNITED KINGDOM	*	--	--	--	--	*
TOTAL EC	65	--	239	--	--	304
OTHER WESTERN:						
NORWAY	120	--	--	--	--	120
PORTUGAL	359	--	96	--	--	454
SPAIN	436	--	208	--	--	644
SWITZERLAND	*	--	--	--	--	*
TOTAL OTH WESTN	915	--	304	--	--	1,218
TOTAL WESTERN	980	--	543	--	--	1,522
EASTERN:						
BULGARIA	*	--	--	--	--	*
EAST GERMANY	--	--	73	--	--	73
HUNGARY	*	--	--	--	--	*
POLAND	307	--	70	--	--	377
ROMANIA	122	--	304	--	--	426
TOTAL EASTERN	429	--	446	--	--	876
TOTAL EUROPE	1,409	--	989	--	--	2,398
TOTAL USSR	--	--	--	--	--	--

TABLE 12.(Cont.)
SORGHUM EXPORTS BY SELECTED EXPORTERS
JULY-JUNE 1977/78
1,000 METRIC TONS

DESTINATION	U.S. ⁶ JUN	AUSTRLIA JUN	ARG. JUN	S.AFRICA JUN	THAILAND JUN	TOTAL ***
ASIA:						
CHINA						
MAINLAND	--	--	--	--	--	--
TAIWAN	62	--	329	--	3	394
BANGLADESH	10	--	--	--	--	10
CYPRUS	22	--	26	--	--	48
HONG KONG	*	--	--	--	11	11
IRAN	26	--	68	15	--	109
IRAQ	*	--	--	--	--	*
ISRAEL	708	--	--	--	--	708
JAPAN	2,455	384	2,483	29	1	5,352
JORDAN	--	--	10	--	--	10
KOREA REP (SOUTH)	*	--	9	--	--	9
LEBANON	--	--	2	--	--	2
MALAYSIA	--	--	--	--	4	4
PHILIPPINES	*	--	--	--	--	*
SAUDI ARABIA	--	--	--	--	66	66
SINGAPORE	--	--	14	--	--	14
SYRIA	*	--	--	--	--	*
TOTAL ASIA	3,283	384	2,939	44	85	6,736
AFRICA:						
ALGERIA	*	--	--	--	--	*
BURUNDI	*	--	--	--	--	*
ETHIOPIA	--	--	11	--	--	11
GAMBIA	7	--	--	--	--	7
GHANA	6	--	--	--	--	6
IVORY COAST	3	--	6	--	--	9
LIBYA	*	--	2	--	--	2
MALI	1	--	--	--	--	1
MAURITANIA	15	--	--	--	--	15
NIGER	8	--	--	--	5	13
NIGERIA	3	--	--	--	--	3
SENEGAL	75	--	21	--	6	102
SOUTH AFRICA	*	--	--	--	--	*
TOGO	*	--	1	--	--	1
UPPER VOLTA	3	--	12	--	--	15
TOTAL AFRICA	121	--	53	--	11	185
OCEANIA:						
FR. PACIFIC ISLAND	*	--	--	--	--	*
TOTAL OCEANIA	*	--	--	--	--	*
UNIDENTIFIED	5	*	*	100	2	108
TOTAL WORLD ^{3/}	5,743	385	4,405	144	99	10,776

Footnotes

- 1 Includes Austria, Belgium-Luxembourg, France West Germany, Netherlands, Sweden, and Turkey.
- 2 For others, not all 1979/80 individual country shipments are through the month indicated; of the total approximately 70-80 percent of the exports are through the month indicated.
- 3 Totals may not add due to rounding of monthly subcomponents and in cumulating totals. Products are not included.
- 4 Includes Belgium-Luxembourg, France, and Netherlands.
- 5 Includes Belgium-Luxembourg, West Germany, Netherlands, Sweden, and United Kingdom.
- 6 Transshipments of grain through Canadian ports have been adjusted and the data are included in the country of ultimate destination.

Some other FAS publications dealing with world grain statistics are listed below:

- | | |
|---|-------------------|
| A. World Grain Situation and Outlook for 1979/80 | FG-24-79, Dec. 79 |
| B. Wheat and Corn Prices for Selected Countries | FG-6-79, Apr. 79 |
| C. Reference Tables on Wheat, Corn and Total Coarse Grains Supply-Distribution for Individual Countries | FG-20-78, Nov. 78 |
| D. Reference Tables on Area-Yield-Production of All Grains | FG-8-78, May 78 |
| E. Grain Exports by Selected Exporters | FG-5-78, March 78 |

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Approved by the World Food and Agricultural Outlook and Situation Board • USDA

FG-4-80
January 15, 1980

ESTIMATES OF USSR IMPORTS AND USAGE OF GRAINS REDUCED

Under the U.S. announcement of January 4, 1980, shipments of U.S. wheat and corn to the USSR are to be limited to a total of 8 MMT for the current fourth year of the US-USSR Grains Supply Agreement which began October 1, 1979. Under the same announcement, shipment of other U.S. grains to the USSR was suspended entirely.

The reduced wheat and corn supply level for October-September 1979/80, which is about 17 million tons below that announced originally on October 3, 1979, will probably cause USSR imports of non-U.S. grain to be larger than previously expected in the months ahead. However, because availability of non-U.S. origin grain may also be somewhat limited, the cutback of the U.S. supply level is almost certain to have a combination of short-run effects, including (1) smaller total imports, (2) less grain feeding, ultimately resulting in less output of fed-livestock products, and (3) an additional draw-down of available reserves.

For the current July-June marketing year, USSR imports of grain from all origins are now estimated at 25 MMT, 9 MMT below the December 11 forecast of 34 million. Roughly 6 million tons of the 17 million ton cutback in U.S. grain availability to the USSR is likely to impact on July-September, i.e., the first quarter of the 1980/81 USSR marketing year. The July-June 1979/80 all-origins import forecast has been reduced only 9 MMT because the importation of grain from non-U.S. origins is forecast some 2 million tons higher than it would have been without the U.S. supply cutback.

To help offset the reduced availability of imported grain, the USSR is likely to draw more heavily upon its reserve stocks. The absolute level of such stocks is known only to USSR authorities, but in light of amounts of grain likely to have been used for stock rebuilding during the 1978/79 bumper crop season, the forecast of net stocks drawdown for 1979/80 is now placed at 19 MMT whereas the December 11 forecast was only 16 MMT.

With the import forecast cut by 9 MMT, and the stocks drawdown forecast increased by 3 MMT, grain available for consumption for the current July-June season is reduced by 6 MMT. Since food, seed, and industrial uses of grain usually remain unaffected even by sharp changes in supply conditions, any cut in availability for consumption is likely to be reflected entirely in animal feeding; thus, the December 11 estimate of 128 MMT for July-June 1979/80 USSR feed use of grains has now been reduced to 122 MMT. However, because of the uncertainty regarding (a) the availability of stocks within the USSR, (b) the availability of grain from non-U.S. origins, and (c) the amount of the earlier-authorized U.S. supply which might have moved by June 30, the actual cutback in feed-use availability in the wake of the U.S. supply cutback could vary from the 6 MMT by as much as 4 or 5 million tons.

For the 1980/81 season, the impact of a continuation of the reduced U.S. supply level will depend heavily upon (1) the size of the 1980 USSR grain crop, (2) developments affecting grain availabilities from non-USA origins, and (3) adjustments in the pattern of Soviet livestock feeding. Under favorable conditions, a rebuilding of stocks and some recovery of feed use could occur with the two combined totaling perhaps as much as 20 million tons; at the other extreme, especially if no further reserves were available, a further major cut in livestock feeding could become necessary.

The impact of the current suspension will be felt heaviest in the 5-month period extending from March through July. The current supply-level cutback, which coincides with a year when the USSR domestic crop was abnormally small, will not begin to affect total USSR imports until March because of a current 45 day shipping and demurrage time. Relatively little of the USSR grain crop becomes available for use until the end of July, and moreover, only about 4 of the originally authorized 25 MMT would have remained for shipment after July. During March-July, assuming approximately a 3-million-ton increase in supplies from non-U.S. origins and a 3-million-ton additional stocks drawdown, the net, over all reduction in feed-use availability resulting from a 17-million-ton cut in U.S. supply would be 7 MMT. Assuming that a pro-rata portion of yearly feed use occurs in the 5-month period March-August, feed use of grain in the coming March-July period would have been on the order of 51 MMT prior to the U.S. supply cutback but may now be only about 44 MMT -- a difference of 14 percent.

On a calendar 1980 basis, even if feeding were able to recover fully in the August-December period because of a better crop and/or larger availabilities from non-U.S. origins, the 7 MMT March-July cutback, when related to a 12-month "intended" level of perhaps 128 MMT, would represent a reduction of over 5 percent.

From the viewpoint of USSR meat production, which is generally accounted on a calendar year basis, and which currently amounts to somewhat over 15 million tons annually, the estimate of a 7 MMT drop in grain availability for feed could mean a cutback in production for calendar 1980 of something approaching 1 million tons as compared with what would otherwise have been achieved. The reason for this is that grain, especially imported grain, is fed mainly to poultry and hogs where a relatively high grain-to-meat conversion rate is obtained. An increase in slaughter of basic Soviet herds in 1980 caused by feed shortages could defer a significant cut-back in meat availability until

later in the year. On the other hand, any significant shortfall in the 1980 USSR grain crop would make a serious cutback inevitable.

OUTLOOK FOR 1980 USSR WINTER CROP

Winter crops were sown on around 42 million hectares, the largest area sown in recent years. This exceeds the plan of 41 million hectares and the 37 million planted for the 1979 harvest. Autumn growing conditions which were dry in the South and West Ukraine, North Caucasus and Lower and Middle Volga resulted in some uneven plant development prior to winter dormancy. Precipitation amounts through December have alleviated most dry conditions in the winter grain regions. Despite record cold temperatures in early November and those currently occurring in the Ukraine, the negative effect of winter cold to date has been less than last winter.

Prepared by USDA Interagency Task Force on USSR Grain Situation. The following USDA agencies participate as members of the USSR Task Force: Foreign Agricultural Service; Economics, Statistics and Cooperatives Service; Agricultural Stabilization and Conservation Service; and the World Food and Agricultural Outlook and Situation Board.

USSR Total Grain Wheat and Coarse Grains Supply/Utilization

1972/73-1978/79

(Million Metric Tons)

Year	Production	Trade 1/ (July/June)	Imports	Exports	Availability* July/June	Total*	Seed Indus- trial	Food Dockage- Waste	Feed	Stock Change 2/ July/June
------	------------	-------------------------	---------	---------	----------------------------	--------	----------------------	------------------------	------	------------------------------

Total Grains 1/

1972/73	168	22.8	1.8	189	187	26	3	45	15	98	+2
1973/74	223	11.3	6.1	228	214	27	3	45	33	105	+14
1974/75	196	5.7	5.3	196	206	28	3	45	23	107	-10
1975/76	140	26.1	0.7	166	180	28	3	45	14	89	-14
1976/77	224	11.0	3.3	232	221	29	3	45	31	112	+11
1977/78	196	18.9	2.3	213	227	28	4	45	29	120	-14
1978/79 3/	237	15.7	2.8	250	231	28	4	46	28	125	+19
1979/80 4/	179	25.2	0.8	203	222	28	4	46	22	122	-19

Wheat

1972/73	86	15.6	1.3	100	98	14	1	35	8	41	+2
1973/74	110	4.5	5.0	109	96	14	1	34	16	30	+13
1974/75	84	2.5	4.0	82	93	14	1	34	10	34	-11
1975/76	66	10.1	0.5	76	87	15	1	35	7	30	-11
1976/77	97	4.6	1.0	100	92	15	1	35	14	28	+8
1977/78	92	6.6	1.0	98	107	15	1	35	14	43	-9
1978/79 3/	121	5.2	1.5	125	107	14	1	35	14	43	+18
1979/80 4/	86	9.8	0.5	95	111	15	1	35	11	49	-16

Coarse Grains

1972/73	72	6.9	0.4	79	79	11	2	7	7	53	0
1973/74	101	6.4	0.9	106	105	11	2	7	15	70	+1
1974/75	100	2.7	1.0	101	100	11	2	7	12	68	+1
1975/76	66	15.6	--	81	84	12	2	7	7	56	-3
1976/77	115	5.7	2.0	119	116	12	3	7	16	78	+3
1977/78	93	11.7	1.0	103	108	11	3	7	14	73	-5
1978/79 3/	105	10.0	1.0	114	113	12	3	7	13	79	+1
1979/80 4/	84	14.9	0	99	102	12	3	7	10	70	-3

1/ Total grain production, trade and utilization figures include pulses, paddy rice, buckwheat, and miscellaneous grains, in addition to wheat and coarse grains.

2/ Minus indicates withdrawal from stocks.

3/ Preliminary for trade, availability, utilization, and stocks change.

4/ Forecast.

* Availability excludes beginning stocks. Totals may not add due to rounding.

SOURCE: USSR Task Force

January 15, 1980

USSR IMPORTS OF GRAINS
July/June and October/September Years
(Million Metric Tons)

Item	1970/71 1/	1971/72	1972/73	1973/74	1974/75	1975/76	1976/77	1977/78	1978/79
<u>July-June Year</u>									
<u>Wheat</u>									
U.S.	--	--	9.5	2.7	1.0	4.0	2.9	3.3	2.9
Other	0.5	3.5	6.1	1.8	1.5	6.1	1.7	3.4	2.2
Total	0.5	3.5	15.6	4.5	2.5	10.1	4.6	6.7	5.1
<u>Coarse grains:</u>									
U.S.	--	2.9	4.2	5.2	1.3	9.9	4.5	9.2	8.3
Other	0.3	1.4	2.7	1.2	1.4	5.7	1.2	2.5	1.7
Total	0.3	4.3	6.9	6.4	2.7	15.6	5.7	11.7	10.0
<u>Wheat and coarse grains:</u>									
U.S.	--	2.9	13.7	7.9	2.3	13.9	7.4	12.5	11.2
Other	0.8	4.9	8.8	3.0	2.9	11.8	2.9	5.9	3.9
Total	0.8	7.8	22.5	10.9	5.2	25.7	10.3	18.4	15.1
<u>Oct-Sept Year</u>									
<u>Wheat</u>									
U.S. 2/	--	0.8	10.1	1.3	2.2	3.0	3.0	3.5	3.8
Other 3/	0.5	3.5	5.7	.6	2.4	5.2	2.1	4.9	2.0
Total	0.5	4.3	15.8	1.9	4.6	8.2	5.1	8.4	5.8
<u>Coarse grains:</u>									
U.S. 2/	--	3.7	4.0	3.2	1.0	11.9	3.1	11.1	11.5
Other 3/	0.3	1.4	2.7	.6	2.1	5.5	.2	3.0	2.3
Total	0.3	5.1	6.7	3.8	3.1	17.4	3.3	14.1	13.8
<u>Total grains</u>									
U.S. 2/	--	4.5	14.1	4.5	3.2	14.9	6.1	14.6	15.3
Other	0.8	4.9	8.4	1.2	4.5	10.7	2.3	7.9	4.3
Total	0.8	9.4	22.5	5.7	7.7	25.6	8.4	22.5	19.6

-- Denotes less than 50,000 tons or no shipments.

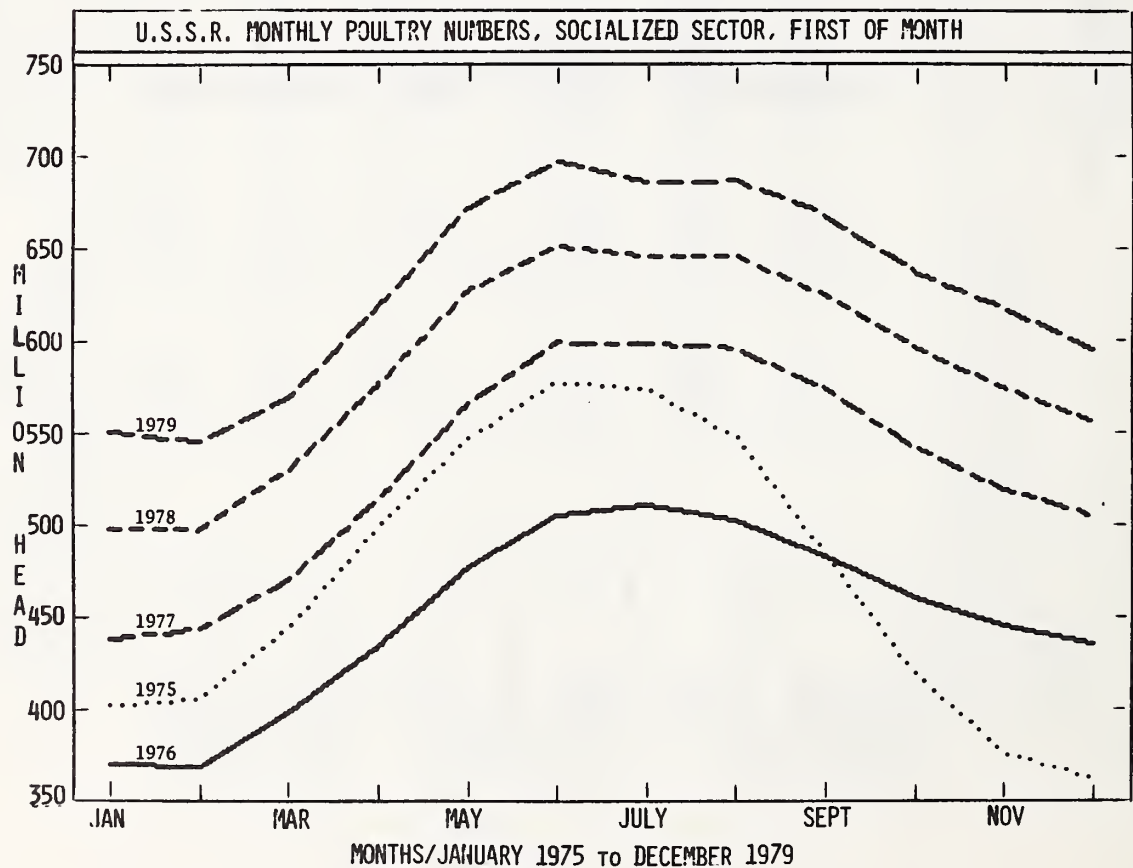
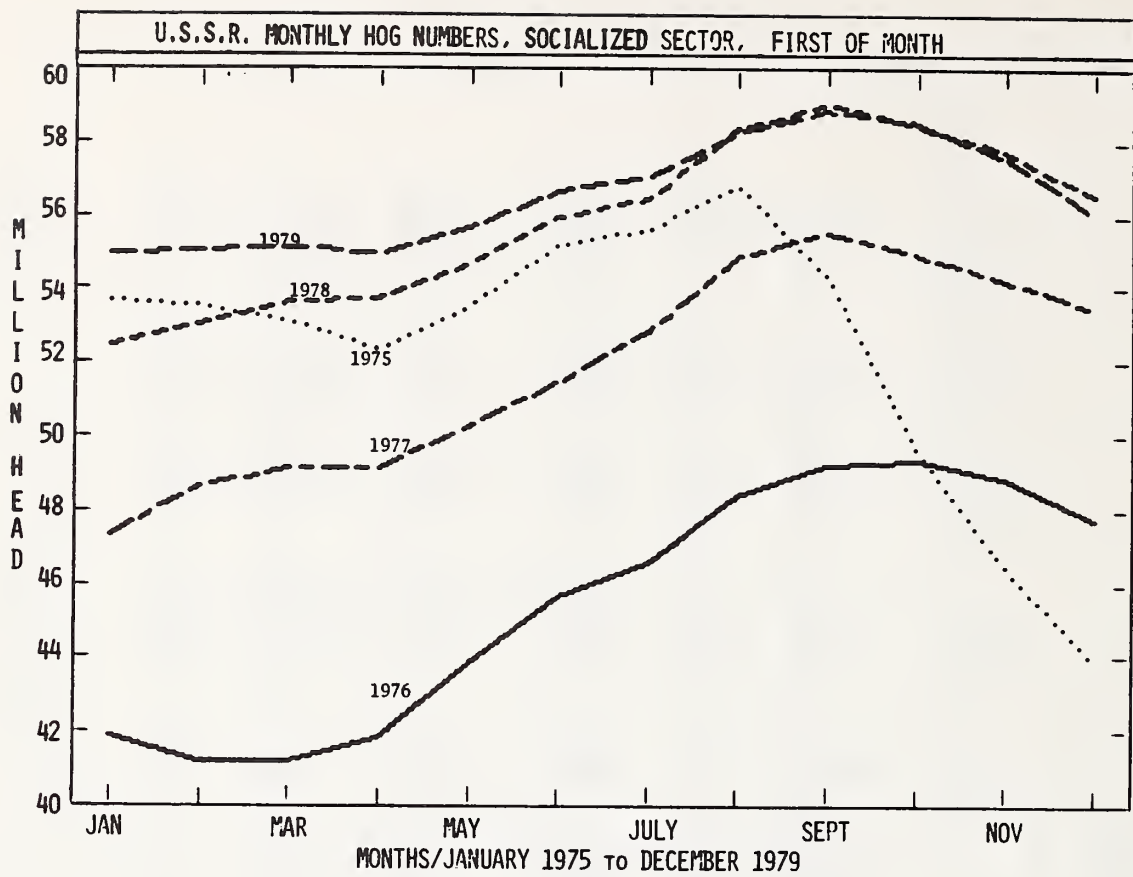
1/ The Soviet Union was a net grain exporter in 1970/71.

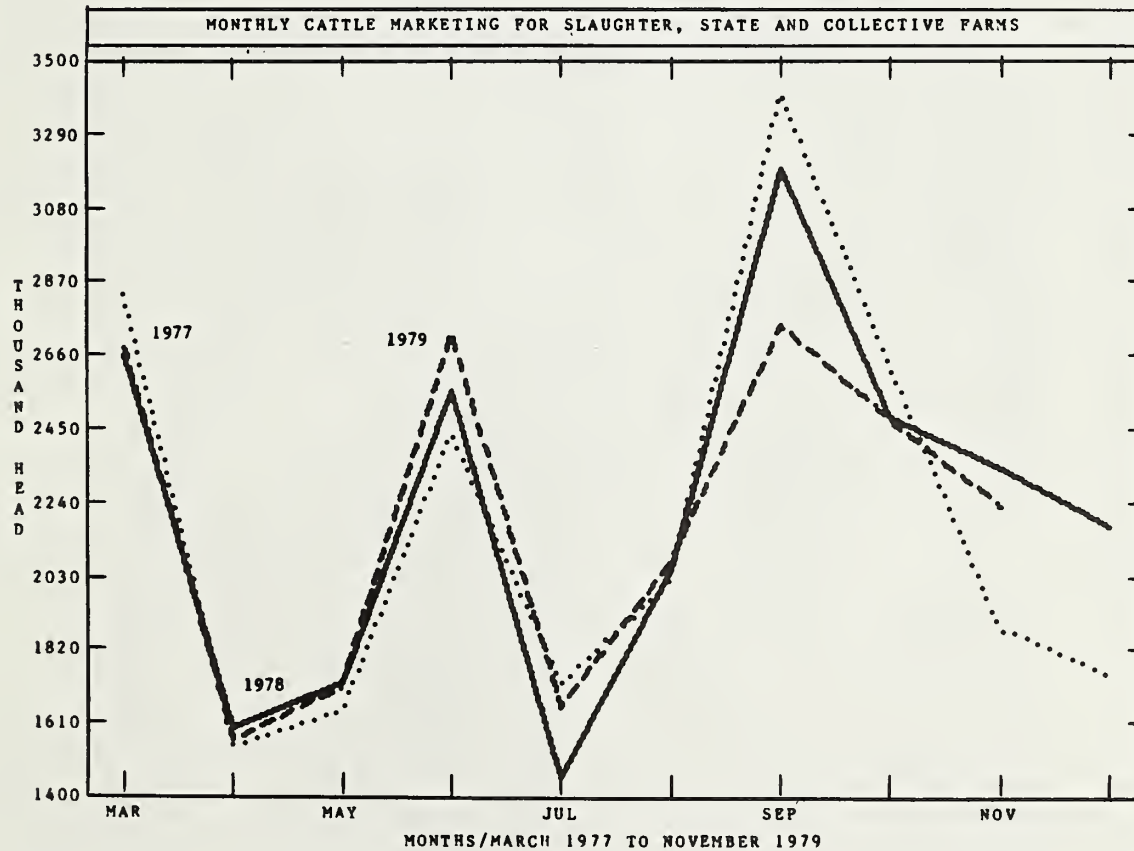
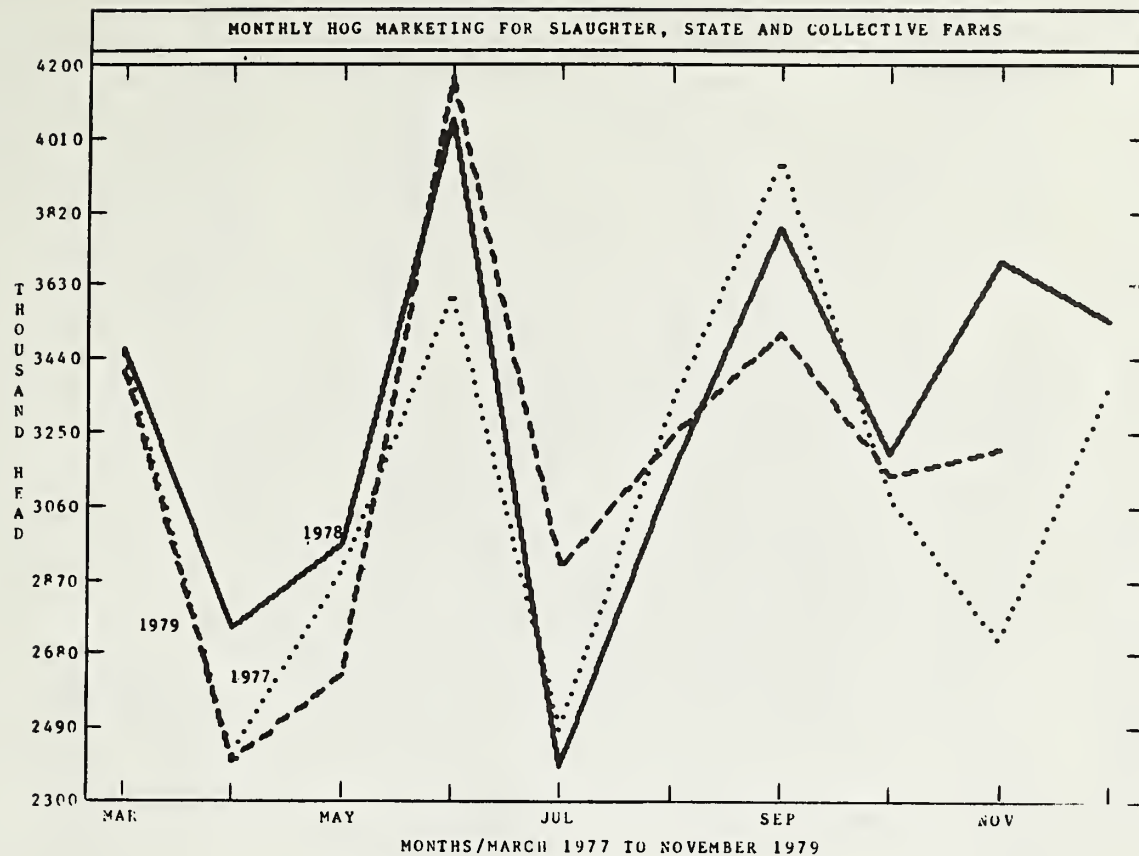
2/ U.S. exports based upon Export Sales data, which normally includes transshipments whereas Census data may not.

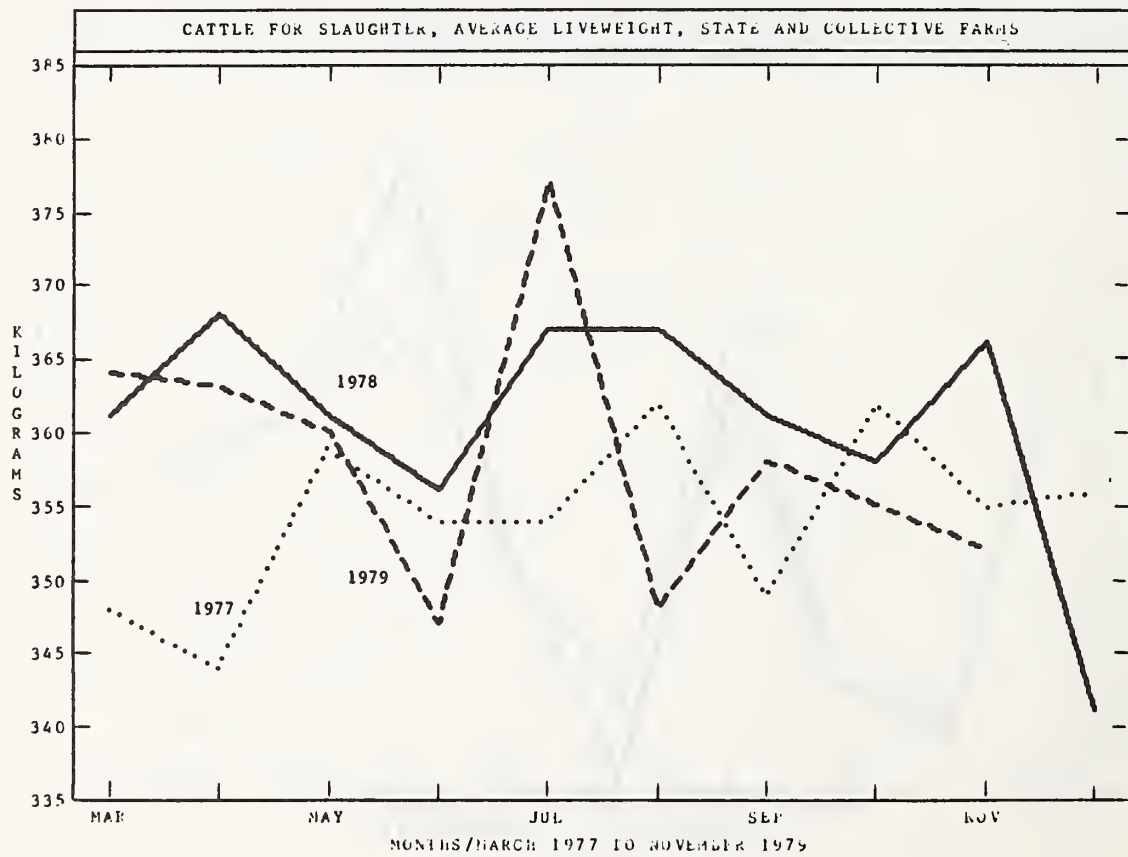
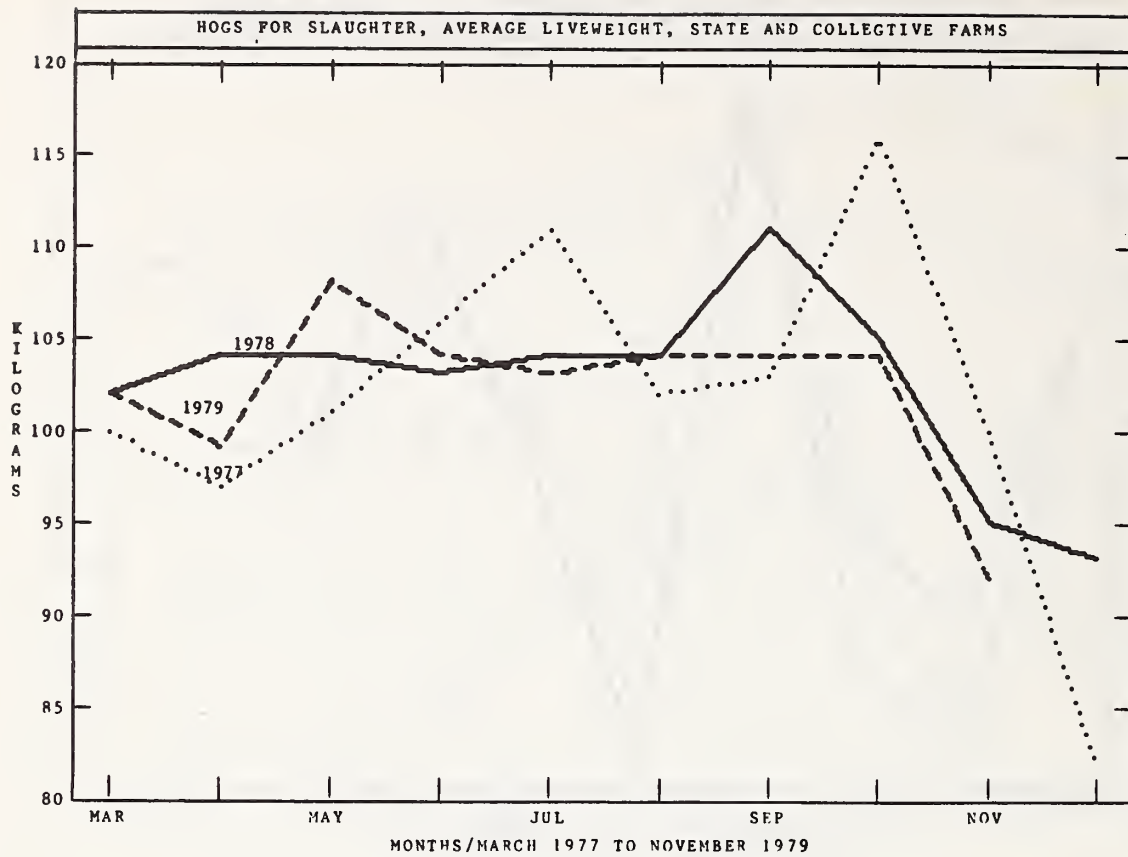
3/ Exports by 'Other' in 1970/71 and 1971/72 assumed to be the same as July-June exports as complete monthly data are unavailable.

SOURCE: Based on reports of exporting countries' exports to the USSR.

Commodity Programs, FAS, USDA







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FG-4-80

January 15, 1980

ESTIMATES OF USSR IMPORTS AND USAGE OF GRAINS REDUCED

ERRATA: Some historic utilization and stock change estimates were incorrect in the table on page 4. The accompanying table reflects the corrected data.

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USSR: Total Grain, Wheat, and Coarse Grains: Supply/Utilization 1972/73-1979/80

Year	Production	Trade (July/June)		Availability* July/June	Utilization					Stock Change 2/ July/June	
		Imports	Exports		Total*	Seed Indus- trial	Food Dockage- Waste	Feed			
(Million Metric Tons)											
Total Grains 1/											
1972/73	168	22.8	1.8	189	187	26	3	45	15	98	+2
1973/74	223	11.3	6.1	228	214	27	3	45	33	105	+14
1974/75	196	5.7	5.3	196	206	28	3	45	23	107	-10
1975/76	140	26.1	0.7	166	180	28	3	45	14	89	-14
1976/77	224	11.0	3.3	232	221	29	3	45	31	112	+11
1977/78	196	18.9	2.3	213	228	28	4	45	29	122	-16
1978/79 3/	237	15.6	2.8	250	231	28	4	46	28	125	+19
1979/80 4/	179	25.2	0.8	203	222	28	4	46	22	122	-19
Wheat											
1972/73	86	15.6	1.3	100	98	14	1	35	8	41	+2
1973/74	110	4.5	5.0	109	96	14	1	34	16	30	+13
1974/75	84	2.5	4.0	82	93	14	1	34	10	34	-11
1975/76	66	10.1	0.5	76	87	15	1	35	7	30	-11
1976/77	97	4.6	1.0	100	92	15	1	35	14	28	+8
1977/78	92	6.6	1.0	98	108	15	1	35	14	44	-10
1978/79 3/	121	5.1	1.5	125	107	14	1	35	14	43	+18
1979/80 4/	86	9.8	0.5	95	111	15	1	35	11	49	-16
Coarse Grains											
1972/73	72	6.9	0.4	79	79	11	2	7	7	53	0
1973/74	101	6.4	0.9	106	105	11	2	7	15	70	+1
1974/75	100	2.7	1.0	101	100	11	2	7	12	68	+1
1975/76	66	15.6	--	81	84	12	2	7	7	56	-3
1976/77	115	5.7	2.0	119	116	12	3	7	16	78	+3
1977/78	93	11.7	1.0	103	109	11	3	7	14	74	-5
1978/79 3/	105	10.0	1.0	114	113	12	3	7	13	79	+1
1979/80 4/	84	14.9	0	99	102	12	3	7	10	70	-3

1/ Total grain production, trade and utilization figures include pulses, paddy rice, buckwheat, and miscellaneous grains, in addition to wheat and coarse grains.

2/ Minus indicates withdrawal from stocks.

3/ Preliminary for trade, availability, utilization, and stocks change.

4/ Forecast.

* Availability excludes beginning stocks. Totals may not add due to rounding.

Source: USSR Task Force
January 15, 1980

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U.S. Department of Agriculture • Foreign Agricultural Service • Washington, D.C.

Review

foreign agriculture circular

grains

Approved by the World Food and Agricultural Outlook and Situation Board • USDA

FG-5-80
February 1980

245

REFERENCE TABLES ON WHEAT, CORN, AND TOTAL COARSE GRAINS SUPPLY-DISTRIBUTION FOR INDIVIDUAL COUNTRIES .

This publication contains latest available supply and distribution estimates for wheat, corn, and total coarse grains for each country in the Foreign Agricultural Service grains data base. Estimates are continually being reviewed; the contents herein reflect information available through February 13, 1980 and correspond to the world summaries released the same date in FG-6-80, World Grain Situation/Outlook for 1979/80. The data are prepared or estimated on the basis of official statistics of foreign governments, other foreign source materials, field reports from U.S. Agricultural Attaches and Foreign Service officers, results of office research, and related information.

An updated computer tape containing the complete 19 year data base for all grains including rice, as well as data for various other agricultural commodities, will be issued periodically and can be purchased through the National Technical Information Services (NTIS), Computer Production Division, Department of Commerce, Springfield, Virginia 22161.

This circular is prepared by the Grain and Feed Division, Commodity Programs, Foreign Agricultural Service, USDA. Further information may be obtained by contacting the above division. Tel. (202) 447-2042.

NOTES AND EXPLANATIONS ON THE DATA BASE

1. The year in parentheses in the far left column represents "world" production year beginning July 1 of the year indicated. Thus 1979 production data include all harvests occurring within July-June 1979/80, except that small grain crops from the early harvesting Northern Hemisphere areas are "moved forward"; i.e., the May 1979 harvests in such areas as India, North Africa and the southern United States are actually included in the 1979/80 accounting period that begins July 1, 1979.
2. The year shown without parentheses represents the marketing year, and refers to the 12-month period following harvest. In the case of some Southern Hemisphere countries, production which occurred in the "world" production year 1978 may be distributed in that country's marketing year 1979/80. The marketing year designated for some country series has changed over the historical period as a result of a change in the official marketing year or a change in the official data source.
3. For countries where stocks data are unavailable, "total consumption" represents apparent consumption, i.e., consumption inclusive of annual stock changes.
4. New in these reference tables are feed utilization estimates for five East European countries. Prior to 1978 these estimates are based on availabilities of grain for feed use and on requirements for feed based on livestock production. Estimates for 1978/79 and 1979/80 are attached estimates using procedures similar to those of other countries.
5. The final three columns to the extreme right side of each page represent the July-June trade period. These columns are often used in aggregations of individual countries allowing trade data to be expressed during a common 12-month time frame. These columns are preceded by the appropriate year designation for each line, i.e., the year designated 80 covers trade during the July 1979-June 1980 time period. The 1979-80 July-June column only includes an estimate of total trade and excludes an estimate of imports from the United States.
6. Coarse Grains include corn barley, sorghum, oats, rye, millet, and mixed grains.
7. The complete USDA data base as compiled by the FAS Grain Division currently covers the production years 1960 through 1979.
8. Reference tables on rice supply-distribution for individual countries appear in FG-20-79, published in December 1979.

9. Conversion factors:

1 hectare = 2.471 acres

1 metric ton = 2204.622 pounds

1 metric ton = 36.7437 bushels of wheat

UNITED STATES DEPARTMENT OF AGRICULTURE
FOREIGN AGRICULTURAL SERVICE

AFGHANISTAN	COMMODITY	RY TIME PERIOD	AREA HARVEST 1000 HECT	YIELD MT	BEGINNING STOCKS		PRODUCTION		TOTAL IMPORTS	TOTAL EXPORTS	DOMESTIC CONSUMPTION		TOTAL ENDING	IMP FR US	1000 MET TONS	1000 MET TONS	JULY-JUNE TOT IMP	1000 MET TONS	TOT EXP
					1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS			1000 MET TONS	1000 MET TONS							
=====																			
WHEAT																			
(74)1974-75	(JUL-JUN)	2,278	1.21	283	2,750	5	---	---	---	---	2,988	75	2	5	---	---	---	---	
(75)1975-76	(JUL-JUN)	2,350	1.19	50	2,800	10	---	---	---	---	2,810	76	---	10	---	---	---	---	
(76)1976-77	(JUL-JUN)	2,400	1.23	50	2,940	9	---	---	---	---	2,949	77	2	9	---	---	---	---	
(77)1977-78	(JUL-JUN)	2,450	1.18	50	2,900	200	---	---	---	---	3,050	78	100	200	---	---	---	---	
(78)1978-79	(JUL-JUN)	2,300	1.22	100	2,800	200	---	---	---	---	3,050	79	50	200	---	---	---	---	
(79)1979-80	(JUL-JUN)	2,400	.92	50	2,200	200	---	---	---	---	2,450	80	---	200	---	---	---	---	
(80)1980-81	(JUL-JUN)	---	-	---	---	---	---	---	---	---	---	81	---	---	---	---	---	---	
=====																			
CORN																			
(74)1974-75	(JUL-JUN)	476	1.62	---	770	---	---	---	---	---	770	75	---	---	---	---	---	---	
(75)1975-76	(JUL-JUN)	484	1.61	---	780	---	---	---	---	---	780	76	---	---	---	---	---	---	
(76)1976-77	(JUL-JUN)	490	1.61	---	790	---	---	---	---	---	790	77	---	---	---	---	---	---	
(77)1977-78	(JUL-JUN)	460	1.74	---	800	---	---	---	---	---	800	78	---	---	---	---	---	---	
(78)1978-79	(JUL-JUN)	460	1.74	---	800	---	---	---	---	---	800	79	---	---	---	---	---	---	
(79)1979-80	(JUL-JUN)	460	1.63	---	750	---	---	---	---	---	750	80	---	---	---	---	---	---	
(80)1980-81	(JUL-JUN)	---	-	---	---	---	---	---	---	---	---	81	---	---	---	---	---	---	
=====																			
COARSE GRAINS																			
(74)1974-75	(JUL-JUN)	816	1.41	---	1,150	---	---	---	---	---	1,150	75	---	---	---	---	---	---	
(75)1975-76	(JUL-JUN)	804	1.45	---	1,164	---	---	---	---	---	1,164	76	---	---	---	---	---	---	
(76)1976-77	(JUL-JUN)	880	1.35	---	1,190	---	---	---	---	---	1,190	77	---	---	---	---	---	---	
(77)1977-78	(JUL-JUN)	810	1.45	---	1,175	---	---	---	---	---	1,175	78	---	---	---	---	---	---	
(78)1978-79	(JUL-JUN)	810	1.45	---	1,175	---	---	---	---	---	1,175	79	---	---	---	---	---	---	
(79)1979-80	(JUL-JUN)	810	1.39	---	1,125	---	---	---	---	---	1,125	80	---	---	---	---	---	---	
(80)1980-81	(JUL-JUN)	---	-	---	---	---	---	---	---	---	---	81	---	---	---	---	---	---	

UNITED STATES DEPARTMENT OF AGRICULTURE
FOREIGN AGRICULTURAL SERVICE

AREA YIELD BEGINNING PRODUCTION TOTAL TOTAL DOMESTIC CONSUMPTION
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----- JULY-JUNE -----
TOTAL ENDING IMP FR US TOT IMP TOT EXP

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COMMODITY BY TIME PERIOD
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WHEAT

(74) 1975	(JAN-DEC)	160	2.06	---	---	1000	330	45	---	1000	---	375	75	---	43	---
(75) 1976	(JAN-DEC)	160	1.88	---	---	---	300	70	---	---	---	370	76	---	50	---
(76) 1977	(JAN-DEC)	170	2.29	---	---	---	390	70	---	---	---	460	77	---	50	---
(77) 1978	(JAN-DEC)	170	2.29	---	---	---	390	70	---	---	---	460	78	---	50	---
(78) 1979	(JAN-DEC)	170	2.29	---	---	---	390	70	---	---	---	460	79	---	70	---
(79) 1980	(JAN-DEC)	170	2.06	---	---	---	350	100	---	---	---	450	80	---	100	---
(80) 1981	(JAN-DEC)	---	-	---	---	---	---	---	---	---	---	---	81	---	---	---

CORN

(74) 1975	(JAN-DEC)	106	2.03	---	---	---	215	12	---	---	---	227	75	---	---	---
(75) 1976	(JAN-DEC)	106	2.08	---	---	---	220	3	---	---	---	223	76	---	10	---
(76) 1977	(JAN-DEC)	165	1.52	---	---	---	250	10	---	---	---	260	77	---	10	---
(77) 1978	(JAN-DEC)	125	2.00	---	---	---	250	---	---	---	---	250	78	---	---	---
(78) 1979	(JAN-DEC)	125	2.00	---	---	---	250	---	20	---	---	230	79	---	---	20
(79) 1980	(JAN-DEC)	125	1.68	---	---	---	210	---	---	---	---	210	80	---	---	---
(80) 1981	(JAN-DEC)	---	-	---	---	---	---	---	---	---	---	---	81	---	---	---

COARSE GRAINS

(74) 1975	(JAN-DEC)	153	1.73	---	---	---	265	12	---	---	---	277	75	---	---	---
(75) 1976	(JAN-DEC)	153	1.68	---	---	---	257	3	---	---	---	260	76	---	10	---
(76) 1977	(JAN-DEC)	212	1.35	---	---	---	297	10	---	---	---	297	77	---	10	---
(77) 1978	(JAN-DEC)	172	1.67	---	---	---	287	---	---	---	---	287	78	---	---	---
(78) 1979	(JAN-DEC)	172	1.67	---	---	---	287	---	20	---	---	267	79	---	---	20
(79) 1980	(JAN-DEC)	172	1.45	---	---	---	250	---	---	---	---	250	80	---	---	---
(80) 1981	(JAN-DEC)	---	-	---	---	---	---	---	---	---	---	---	81	---	---	---

UNITED STATES DEPARTMENT OF AGRICULTURE
FOREIGN AGRICULTURAL SERVICE

				AREA HARVEST	YIELD	BEGINNING STOCKS	PRODUCTION				TOTAL IMPORTS	TOTAL EXPORTS	DOMESTIC CONSUMPTION				IMP FR US				JULY-JUNE				TOT EXP																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				
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(74)1974-75	(JUL-JUN)	2,050	.56	300	1,150	1,906	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---

- - -	JULY-JUNE	- - -
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[illegible]

COMMODITY BY TIME PERIOD		1000 HECT	MT	1000 MET TONS	1000 MFT TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS
WHEAT												
(74) 1974-75	(DEC-NOV)	4,233	1.41	1,026	5,970	---	1,784	189	4,498	75	---	2,152
(75) 1975-76	(DEC-NOV)	5,270	1.63	714	8,570	---	3,162	982	5,380	76	---	3,188
(76) 1976-77	(DEC-NOV)	6,428	1.71	742	11,000	---	5,900	542	4,442	77	---	5,600
(77) 1977-78	(DEC-NOV)	3,910	1.46	1,400	5,700	---	1,775	200	4,484	78	---	2,600
(78) 1978-79	(JUL-JUN)	4,685	1.73	841	8,100	---	4,100	100	4,200	79	---	3,300
(79) 1979-80	(DEC-NOV)	4,900	1.55	641	7,800	---	3,700	---	4,450	80	---	3,900
(80) 1980-81	(DEC-NOV)	---	-	291	---	---	---	---	---	81	---	---
CORN												
(74) 1975-76	(MAR-FER)	3,070	2.51	178	7,700	---	3,485	2,212	3,632	75	---	5,831
(75) 1976-77	(MAR-FER)	2,766	2.12	761	5,855	---	3,368	2,433	2,733	76	---	2,595
(76) 1977-78	(MAR-FER)	2,532	3.28	515	8,300	---	5,177	3,155	3,455	77	---	4,384
(77) 1978-79	(MAR-FER)	2,660	3.65	183	9,700	---	5,916	3,250	3,533	78	---	5,995
(78) 1979-80	(MAR-FER)	2,899	3.10	434	9,000	---	5,900	3,300	3,500	79	---	6,664
(79) 1980-81	(MAR-FER)	2,700	2.78	34	7,500	---	4,500	2,700	3,000	80	---	4,900
(80) 1981-82	(MAR-FER)	---	-	34	---	---	---	---	---	81	---	---
COARSE GRAINS												
(74) 1974-75	(DEC-NOV)	6,228	2.21	368	13,793	---	5,981	4,802	7,081	75	---	8,562
(75) 1975-76	(DEC-NOV)	5,908	2.11	1,099	12,438	---	7,052	4,680	5,656	76	---	5,365
(76) 1976-77	(DEC-NOV)	6,363	2.65	829	16,860	---	9,744	6,571	7,457	77	---	9,544
(77) 1977-78	(DEC-NOV)	6,138	2.99	488	18,323	---	11,152	5,995	6,886	78	---	11,012
(78) 1978-79	(DEC-NOV)	6,381	2.70	773	17,250	---	10,017	6,783	7,617	79	---	11,469
(79) 1979-80	(DEC-NOV)	5,735	2.45	389	14,045	---	7,220	6,028	6,960	80	---	8,562
(80) 1980-81	(DEC-NOV)	---	-	254	---	---	---	---	---	81	---	---

UNITED STATES DEPARTMENT OF AGRICULTURE
FOREIGN AGRICULTURAL SERVICE

ARFA		YIELD BEGINNING PRODUCTION		TOTAL		DOMESTIC CONSUMPTION		TOTAL ENDING		IMP FR US		JULY-JUNE		TOT IMP		TOT EXP	
HARVEST		STOCKS		IMPORTS		EXPORTS		FOR FEED		MET TONS		1000		MET TONS		1000	
1000	HECT	MT	MET TONS	1000	MFT TONS	1000	MFT TONS	1000	MET TONS	1000	MET TONS	1000	MET TONS	1000	MET TONS	1000	MET TONS
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COMMODITY BY TIME PERIOD																	
=====																	
AUSTRALIA																	

WHEAT																	
(74) 1974-75	(DEC-NOV)	8,308	1.37	1,982	11,357	---	---	8,562	1,000	3,119	75	---	---	---	---	8,307	---
(75) 1975-76	(DEC-NOV)	8,555	1.40	1,658	11,982	---	---	8,663	323	2,307	76	---	---	---	---	7,921	---
(76) 1976-77	(DEC-NOV)	8,959	1.30	2,670	11,667	---	---	9,485	745	2,790	77	---	---	---	---	8,515	---
(77) 1977-78	(DEC-NOV)	9,955	.94	2,071	9,370	---	---	8,422	470	2,337	78	---	---	---	---	11,081	---
(78) 1978-79	(DEC-NOV)	10,189	1.77	682	18,083	---	---	11,600	540	2,555	79	---	---	---	---	6,700	---
(79) 1979-80	(DEC-NOV)	11,770	1.38	4,610	16,300	---	---	13,000	450	2,500	80	---	---	---	---	13,500	---
(80) 1980-81	(DEC-NOV)	---	-	5,410	---	---	---	---	---	---	81	---	---	---	---	---	---
CORN																	
(74) 1975-76	(APR-MAR)	51	2.61	8	133	1	11	73	107	75	1	1	1	1	1	1	1
(75) 1976-77	(APR-MAR)	47	2.79	24	131	2	34	59	115	76	1	2	2	2	2	11	11
(76) 1977-78	(APR-MAR)	53	2.72	8	144	2	11	57	118	77	---	2	2	2	2	34	34
(77) 1978-79	(APR-MAR)	45	2.89	25	130	2	17	54	112	78	---	4	4	4	4	25	25
(78) 1979-80	(APR-MAR)	51	2.59	28	132	3	10	56	116	79	---	3	3	3	3	10	10
(79) 1980-81	(APR-MAR)	53	2.64	17	140	5	15	125	132	80	---	5	5	5	5	15	15
(80) 1981-82	(APR-MAR)	---	-	15	---	---	---	---	---	81	---	---	---	---	---	---	---
COARSE GRAINS																	
(74) 1974-75	(DEC-NOV)	3,323	1.34	630	4,453	3	2,867	1,261	1,707	75	1	3	3	3	3	3,208	---
(75) 1975-76	(DEC-NOV)	3,909	1.43	512	5,609	6	3,675	1,247	1,755	76	1	2	2	2	2	3,158	---
(76) 1976-77	(DEC-NOV)	3,951	1.28	697	5,051	6	2,741	1,701	2,223	77	---	6	6	6	6	3,278	---
(77) 1977-78	(DEC-NOV)	4,370	.97	790	4,252	22	1,583	1,996	2,523	78	---	24	24	24	24	1,938	---
(78) 1978-79	(DEC-NOV)	4,703	1.48	958	6,960	8	3,249	2,145	2,725	79	---	8	8	8	8	2,513	---
(79) 1979-80	(DEC-NOV)	4,752	1.35	1,930	6,434	10	3,789	2,327	2,851	80	---	10	10	10	10	3,494	---
(80) 1980-81	(DEC-NOV)	---	-	1,734	---	---	---	---	---	81	---	---	---	---	---	---	---

UNITED STATES DEPARTMENT OF AGRICULTURE
FOREIGN AGRICULTURAL SERVICE

RANGE ADJUST COMMUNITY BY TIME PERIOD	AREA HARVEST	YIELD MT	STOCKS			IMPORTS			TOTAL DOMESTIC CONSUMPTION			IMP FR US			JULY-JUNE		
	1000 HECT	1000 MT	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS
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WHEAT																	
(74)1974-75	105	1.08	---	113	1,994	---	25	2,107	75	642	1,994	---	---	---	---	---	---
(75)1975-76	169	1.25	---	211	1,032	---	---	911	76	800	1,032	---	---	---	---	---	---
(76)1976-77	190	1.39	332	250	613	---	2	964	77	200	613	---	---	---	---	---	---
(77)1977-78	212	1.61	231	342	1,679	---	2	2,006	78	492	1,679	---	---	---	---	---	---
(78)1978-79	275	1.77	245	496	1,123	---	2	1,750	79	418	1,123	---	---	---	---	---	---
(79)1979-80	470	1.79	105	840	1,900	---	2	2,600	80	---	1,900	---	---	---	---	---	---
(80)1980-81	---	-	245	---	---	---	---	---	81	---	---	---	---	---	---	---	---
COARSE GRAINS																	
(74)1974-75	199	.31	---	62	---	---	---	62	75	---	---	---	---	---	---	---	---
(75)1975-76	201	.32	---	64	---	---	---	64	76	---	---	---	---	---	---	---	---
(76)1976-77	196	.31	---	61	---	---	---	61	77	---	---	---	---	---	---	---	---
(77)1977-78	199	.31	---	62	---	---	---	62	78	---	---	---	---	---	---	---	---
(78)1978-79	369	.29	---	108	---	---	---	108	79	---	---	---	---	---	---	---	---
(79)1979-80	205	.32	---	65	---	---	---	65	80	---	---	---	---	---	---	---	---
(80)1980-81	---	-	---	---	---	---	---	---	81	---	---	---	---	---	---	---	---

UNITED STATES DEPARTMENT OF AGRICULTURE
FOREIGN AGRICULTURAL SERVICE

BELGIUM-LUXEMBOURG				AREA HARVEST		YIELD BEGINNING STOCKS		PRODUCTION		TOTAL IMPORTS EXPORTS		TOTAL DOMESTIC CONSUMPTION		TOTAL ENDING		IMP FR US		JULY-JUNE		TOT EXP	
COMMODITY BY TIME PERIOD				1000 HECT	MT	1000 MET TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	
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WHEAT																					
(74) 1974-75 (AUG-JUL)				209	5.16	428	1,078	1,416	799	515	1,625	75	172	1,302	688						
(75) 1975-76 (AUG-JUL)				190	3.81	498	724	1,389	898	491	1,459	76	224	1,312	1,277						
(76) 1976-77 (AUG-JUL)				212	4.43	254	939	702	547	146	1,123	77	79	699	547						
(77) 1977-78 (AUG-JUL)				194	4.10	225	795	797	359	202	1,244	78	132	781	362						
(78) 1978-79 (AUG-JUL)				196	5.21	214	1,022	1,400	950	361	1,436	79	100	1,400	950						
(79) 1979-80 (AUG-JUL)				198	5.04	250	997	1,200	800	327	1,427	80	---	1,200	800						
(80) 1980-81 (AUG-JUL)				---	-	220	---	---	---	---	---	81	---	---	---						
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CORN																					
(74) 1974-75 (AUG-JUL)				5	5.00	---	25	1,490	185	744	1,330	75	487	1,425	140						
(75) 1975-76 (AUG-JUL)				6	6.33	---	38	1,573	295	719	1,316	76	480	1,441	255						
(76) 1976-77 (AUG-JUL)				6	5.00	---	30	2,719	1,212	860	1,537	77	2,222	2,592	1,212						
(77) 1977-78 (AUG-JUL)				6	4.83	---	29	2,072	731	670	1,370	78	1,444	2,104	762						
(78) 1978-79 (AUG-JUL)				6	6.17	---	37	2,350	950	712	1,437	79	2,000	2,250	950						
(79) 1979-80 (AUG-JUL)				6	5.00	---	30	2,200	800	680	1,430	80	---	2,200	800						
(80) 1980-81 (AUG-JUL)				---	-	---	---	---	---	---	---	81	---	---	---						
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COARSE GRAINS																					
(74) 1974-75 (AUG-JUL)				269	4.24	---	1,141	3,348	524	2,622	3,965	75	642	3,159	511						
(75) 1975-76 (AUG-JUL)				254	3.35	---	850	3,761	955	2,195	3,656	76	1,031	3,696	947						
(76) 1976-77 (AUG-JUL)				249	3.61	---	900	4,847	2,011	2,223	3,736	77	2,708	4,888	2,011						
(77) 1977-78 (AUG-JUL)				253	3.94	---	997	3,711	1,242	1,988	3,466	78	1,552	3,700	1,243						
(78) 1978-79 (AUG-JUL)				244	4.65	---	1,134	3,955	1,584	1,911	3,505	79	2,100	3,855	1,584						
(79) 1979-80 (AUG-JUL)				241	4.54	---	1,093	3,840	1,450	1,839	3,483	80	---	3,840	1,450						
(80) 1980-81 (AUG-JUL)				---	-	---	---	---	---	---	---	81	---	---	---						

UNITED STATES DEPARTMENT OF AGRICULTURE
FOREIGN AGRICULTURAL SERVICE

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	AREA	YIELD BEGINNING STOCKS	TOTAL PRODUCTION	TOTAL IMPORTS	TOTAL EXPORTS	TOTAL DOMESTIC CONSUMPTION	- - - JULY-JUNE	- - -
	HARVEST					FOR FEED	IMP FR US	TOT IMP TOT EXP
			MFT TONS	MFT TONS	MFT TONS	MFT TONS	METTONS	MET TONS MET TONS
			YEAR	YEAR	YEAR	YEAR		
BOLIVIA	1000 HECT	MT	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 METTIONS	1000 MET TONS

COMMODITY BY TIME PERIOD								

BOLIVIA												- - - - JULY-JUNE - - - -					
-----												TOT IMP		TOT EXP			
COMMODITY BY TIME PERIOD												TOTAL DOMESTIC CONSUMPTION		IMP FR US		MET TONS	
AREA	YIELD	BEGINNING STOCKS	PRODUCTION	TOTAL IMPORTS	EXPORTS	TOTAL	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	
HARVEST	HECT	MT	MET TONS	MFT TONS	MFT TONS	MFT TONS	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	
=====																	
COMMODITY BY TIME PERIOD																	
=====																	
WHEAT																	
(74) 1974-75	(JUL-JUN)	74	.84	12	62	260	---	---	15	320	75	63	260	---	---	---	
(75) 1975-76	(JUL-JUN)	77	.81	14	62	230	---	---	15	297	76	94	230	---	---	---	
(76) 1976-77	(JUL-JUN)	81	.86	9	70	160	---	---	10	235	77	80	160	---	---	---	
(77) 1977-78	(JUL-JUN)	73	.66	4	48	260	---	---	10	312	78	120	260	---	---	---	
(78) 1978-79	(JUL-JUN)	75	.80	---	60	300	---	---	10	325	79	130	300	---	---	---	
(79) 1979-80	(JUL-JUN)	75	.67	35	50	250	---	---	10	300	80	---	250	---	---	---	
(80) 1980-81	(JUL-JUN)	---	-	35	---	---	---	---	---	---	81	---	---	---	---	---	
=====																	
CORN																	
(74) 1974-75	(JUL-JUN)	219	1.26	---	276	---	---	---	107	276	75	---	---	---	---	---	
(75) 1975-76	(JUL-JUN)	230	1.33	---	305	---	---	---	160	305	76	---	---	---	---	---	
(76) 1976-77	(JUL-JUN)	235	1.46	---	342	---	---	---	160	342	77	---	---	---	---	---	
(77) 1977-78	(JUL-JUN)	236	1.27	---	299	---	---	---	183	299	78	---	---	---	---	---	
(78) 1978-79	(JUL-JUN)	240	1.25	---	300	---	---	---	230	290	79	---	---	---	---	---	
(79) 1979-80	(JUL-JUN)	240	1.10	10	265	---	---	---	200	265	80	---	---	---	---	---	
(80) 1980-81	(JUL-JUN)	---	-	10	---	---	---	---	---	---	81	---	---	---	---	---	
=====																	
COARSE GRAINS																	
(74) 1974-75	(JUL-JUN)	327	1.07	---	351	---	---	---	107	351	75	---	---	---	---	---	
(75) 1975-76	(JUL-JUN)	342	1.13	---	385	---	---	---	160	385	76	---	---	---	---	---	
(76) 1976-77	(JUL-JUN)	350	1.24	---	434	---	---	---	160	434	77	---	---	---	---	---	
(77) 1977-78	(JUL-JUN)	348	1.03	---	359	---	---	---	183	359	78	---	---	---	---	---	
(78) 1978-79	(JUL-JUN)	355	1.06	---	375	---	---	---	230	365	79	---	---	---	---	---	
(79) 1979-80	(JUL-JUN)	355	.98	10	348	---	---	---	200	348	80	---	---	---	---	---	
(80) 1980-81	(JUL-JUN)	---	-	10	---	---	---	---	---	---	81	---	---	---	---	---	

UNITED STATES DEPARTMENT OF AGRICULTURE
FOREIGN AGRICULTURAL SERVICE

BRAZIL -----	COMMODITY BY TIME PERIOD	APFA HARVEST	YIELD BEGINNING STOCKS		PRODUCTION		TOTAL IMPORTS		TOTAL EXPORTS		DOMESTIC CONSUMPTION		TOTAL ENDING		IMP FR US		JULY-JUNE		TOT IMP		TOT EXP	
		1000 HECT	MT	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	
=====																						
WHEAT																						
(74) 1974-75	(OCT-SEP)	2,306	1.22	340	2,814	1,946	---	---	---	---	---	4,651	75	551	1,677	---	---	---	---	---	---	
(75) 1975-76	(OCT-SEP)	3,111	.50	449	1,555	3,752	---	---	---	---	---	5,365	76	2,627	3,709	---	---	---	---	---	---	
(76) 1976-77	(OCT-SEP)	3,624	.83	391	3,000	2,729	---	---	---	---	---	5,607	77	615	2,911	---	---	---	---	---	---	
(77) 1977-78	(OCT-SEP)	2,800	.74	513	2,066	3,621	---	---	---	---	---	5,955	78	2,111	3,099	---	---	---	---	---	---	
(78) 1978-79	(OCT-SEP)	2,791	1.02	245	2,850	3,931	---	---	---	---	---	6,493	79	1,350	3,700	---	---	---	---	---	---	
(79) 1979-80	(OCT-SEP)	3,800	.66	533	2,500	4,400	---	---	---	---	---	6,900	80	---	4,400	---	---	---	---	---	---	
(80) 1980-81	(OCT-SEP)	---	-	533	---	---	---	---	---	---	---	---	81	---	---	---	---	---	---	---	---	
=====																						
CORN																						
(74) 1975-76	(APR-MAR)	10,800	1.51	500	16,354	---	---	968	11,640	15,586	75	---	---	---	---	---	---	---	---	1,424	---	
(75) 1976-77	(APR-MAR)	11,200	1.60	300	17,885	---	---	1,511	12,674	16,174	76	---	---	---	---	---	---	---	---	1,353	---	
(76) 1977-78	(APR-MAR)	11,800	1.59	500	18,800	---	---	1,262	13,500	17,038	77	---	---	---	---	---	---	---	---	1,337	---	
(77) 1978-79	(APR-MAR)	10,700	1.30	1,000	13,900	1,500	---	---	13,700	16,250	78	96	141	96	141	950	---	---	---	---	---	
(78) 1979-80	(APR-MAR)	11,300	1.46	150	16,457	1,500	---	---	14,800	17,600	79	---	---	1,400	1,500	---	---	---	---	---	---	
(79) 1980-81	(APR-MAR)	12,000	1.55	507	18,600	---	---	---	15,700	18,800	80	---	---	---	1,145	---	---	---	---	---	---	
(80) 1981-82	(APR-MAR)	---	-	307	---	---	---	---	---	---	81	---	---	---	---	---	---	---	---	---	---	
=====																						
COARSE GRAINS																						
(74) 1975	(JAN-DEC)	11,110	1.52	500	16,926	38	---	968	12,171	16,196	75	---	---	---	38	1,466	---	---	---	---	---	
(75) 1976	(JAN-DEC)	11,491	1.61	300	18,482	50	---	1,511	13,235	16,821	76	---	---	---	50	1,353	---	---	---	---	---	
(76) 1977	(JAN-DEC)	12,123	1.60	500	19,372	45	---	1,312	13,954	17,605	77	---	---	---	45	1,337	---	---	---	---	---	
(77) 1978	(JAN-DEC)	10,983	1.31	1,000	14,422	1,564	---	---	13,787	16,836	78	96	205	96	205	950	---	---	---	---	---	
(78) 1979	(JAN-DEC)	11,567	1.46	150	16,870	1,632	---	---	14,890	18,145	79	---	---	1,400	1,632	---	---	---	---	---	---	
(79) 1980	(JAN-DEC)	12,236	1.54	507	18,903	95	---	---	15,785	19,198	80	---	---	---	1,240	---	---	---	---	---	---	
(80) 1981	(JAN-DEC)	---	-	307	---	---	---	---	---	---	81	---	---	---	---	---	---	---	---	---	---	

[illegible]16

BURMA

17

UNITED STATES DEPARTMENT OF AGRICULTURE
FOREIGN AGRICULTURAL SERVICE

AREA		YIELD BEGINNING STOCKS		TOTAL DOMESTIC CONSUMPTION		TOTAL ENDING IMP FR US		JULY-JUNE		TOT IMP		TOT EXP	
HARVEST		1000 HECT		1000 MT		1000 MFT TONS		1000 MET TONS		1000 MET TONS		1000 MET TONS	
COMMUNITY BY TIME PERIOD		1000 HECT		1000 MT		1000 MFT TONS		1000 MET TONS		1000 MET TONS		1000 MET TONS	
=====													
CORN													
(74)1974-75	(JUL-JUN)	180	1.00	---	---	180	---	---	180	75	---	---	---
(75)1975-76	(JUL-JUN)	175	1.00	---	---	175	---	---	175	76	---	---	---
(76)1976-77	(JUL-JUN)	175	1.00	---	---	175	---	---	175	77	---	---	---
(77)1977-78	(JUL-JUN)	175	1.00	---	---	175	---	---	175	78	---	---	---
(78)1978-79	(JUL-JUN)	175	1.00	---	---	175	---	---	175	79	---	---	---
(79)1979-80	(JUL-JUN)	170	1.00	---	---	170	---	---	170	80	---	---	---
(80)1980-81	(JUL-JUN)	---	-	---	---	---	---	---	---	81	---	---	---
=====													
COARSE GRAINS													
(74)1974-75	(JUL-JUN)	295	1.08	---	---	320	---	---	320	75	---	---	---
(75)1975-76	(JUL-JUN)	287	1.09	---	---	312	---	---	312	76	---	---	---
(76)1976-77	(JUL-JUN)	287	1.09	---	---	312	---	---	312	77	---	---	---
(77)1977-78	(JUL-JUN)	287	1.09	---	---	312	---	---	312	78	---	---	---
(78)1978-79	(JUL-JUN)	287	1.09	---	---	312	---	---	312	79	---	---	---
(79)1979-80	(JUL-JUN)	280	1.07	---	---	300	---	---	300	80	---	---	---
(80)1980-81	(JUL-JUN)	---	-	---	---	---	---	---	---	81	---	---	---

UNITED STATES DEPARTMENT OF AGRICULTURE
FOREIGN AGRICULTURAL SERVICE

COUNTRY	COMMODITY	BY TIME PERIOD	AREA HARVEST 1000 HECT	YIELD MT MET TONS	BEGINNING STOCKS			TOTAL PRODUCTION			TOTAL EXPORTS			DOMESTIC CONSUMPTION			TOTAL ENDING			IMP FR US			JULY-JUNE			TOT IMP			TOT EXP		
					1000 MET TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	
CAMEROON																															
=====																															
WHEAT																															
	(74) 1974-75	(JUL-JUN)	---	-	---	---	70	---	---	---	---	---	---	---	70	75	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
	(75) 1975-76	(JUL-JUN)	---	-	---	---	80	---	---	---	---	---	---	---	80	76	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
	(76) 1976-77	(JUL-JUN)	---	-	---	---	85	---	---	---	---	---	---	---	85	77	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
	(77) 1977-78	(JUL-JUN)	---	-	---	---	151	---	---	---	---	---	---	---	151	78	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
	(78) 1978-79	(JUL-JUN)	---	-	---	---	80	---	---	---	---	---	---	---	80	79	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
	(79) 1979-80	(JUL-JUN)	---	-	---	---	150	---	---	---	---	---	---	---	150	80	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
	(80) 1980-81	(JUL-JUN)	---	-	---	---	---	---	---	---	---	---	---	---	---	81	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
CORN																															
	(74) 1974-75	(JUL-JUN)	312	1.21	---	---	377	---	---	---	---	---	---	---	377	75	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
	(75) 1975-76	(JUL-JUN)	340	1.03	---	---	350	---	---	---	---	---	---	---	350	76	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
	(76) 1976-77	(JUL-JUN)	340	1.03	---	---	350	---	---	---	---	---	---	---	350	77	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
	(77) 1977-78	(JUL-JUN)	340	1.03	---	---	350	---	---	---	---	---	---	---	350	78	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
	(78) 1978-79	(JUL-JUN)	345	1.04	---	---	360	---	---	---	---	---	---	---	360	79	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
	(79) 1979-80	(JUL-JUN)	340	1.03	---	---	350	---	---	---	---	---	---	---	350	80	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
	(80) 1980-81	(JUL-JUN)	---	-	---	---	---	---	---	---	---	---	---	---	---	81	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
COARSE GRAINS																															
	(74) 1974-75	(JUL-JUN)	716	1.04	---	---	743	---	---	---	---	---	---	---	743	75	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
	(75) 1975-76	(JUL-JUN)	770	.96	---	---	736	---	---	---	---	---	---	---	736	76	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
	(76) 1976-77	(JUL-JUN)	770	.96	---	---	740	---	---	---	---	---	---	---	740	77	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
	(77) 1977-78	(JUL-JUN)	850	.82	---	---	695	---	---	---	---	---	---	---	695	78	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
	(78) 1978-79	(JUL-JUN)	785	.86	---	---	750	---	---	---	---	---	---	---	750	79	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
	(79) 1979-80	(JUL-JUN)	780	.95	---	---	740	---	---	---	---	---	---	---	740	80	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
	(80) 1980-81	(JUL-JUN)	---	-	---	---	---	---	---	---	---	---	---	---	---	81	---	---	---	---	---	---	---	---	---	---	---	---	---	---	

UNITED STATES DEPARTMENT OF AGRICULTURE
FOREIGN AGRICULTURAL SERVICE

		AREA		YIELD BEGINNING PRODUCTION		TOTAL		TOTAL DOMESTIC CONSUMPTION		TOTAL ENDING		IMP FR US		JULY-JUNE		TOT IMP		TOT EXP	
		HARVEST		STOCKS		IMPORTS		EXPORTS FOR FFED		YEAR		MET TONS		1000		1000		1000	
		1000	HECT	MT	MET TONS	1000	MET TONS	1000	MET TONS	1000	MET TONS	1000	MET TONS	1000	MET TONS	1000	MET TONS	1000	MET TONS
CANADA																			
COMMODITY BY TIME PERIOD																			
=====		=====																	
WHEAT																			
(74) 1974-75	(AUG-JUL)	8,935		1.49	10,089	13,295	---	10,739	1,699	4,607	75	---	---	---	---	---	---	11,186	
(75) 1975-76	(AUG-JUL)	9,479		1.40	8,038	17,078	---	12,253	1,815	4,641	76	---	---	---	---	---	---	12,139	
(76) 1976-77	(AUG-JUL)	11,252		2.10	8,222	23,587	---	13,446	1,750	5,045	77	---	---	---	---	---	---	12,882	
(77) 1977-78	(AUG-JUL)	10,118		1.96	13,318	19,862	---	15,997	1,488	5,067	78	---	---	---	---	---	---	15,860	
(78) 1978-79	(AUG-JUL)	10,584		2.00	12,116	21,168	---	13,029	1,576	5,190	79	---	---	---	---	---	---	13,459	
(79) 1979-80	(AUG-JUL)	10,501		1.69	15,069	17,746	---	14,000	2,300	5,100	80	---	---	---	---	---	---	13,800	
(80) 1980-81	(AUG-JUL)	---		-	13,715	---	---	---	---	---	81	---	---	---	---	---	---	---	
CORN																			
(74) 1974-75	(AUG-JUL)	591		4.36	217	2,577	1,032	6	3,049	3,766	75	1,032	1,041	4					
(75) 1975-76	(AUG-JUL)	635		5.74	54	3,645	697	235	3,176	3,968	76	697	697	205					
(76) 1976-77	(AUG-JUL)	709		5.32	193	3,771	741	181	3,470	4,389	77	741	741	208					
(77) 1977-78	(AUG-JUL)	725		5.79	134	4,107	467	325	3,458	4,292	78	462	462	323					
(78) 1978-79	(AUG-JUL)	782		5.16	181	4,033	757	193	3,717	4,553	79	650	650	175					
(79) 1979-80	(AUG-JUL)	890		5.58	218	4,963	700	300	4,475	5,325	80	---	700	300					
(80) 1980-81	(AUG-JUL)	---		-	256	---	---	---	---	---	81	---	---	---	---				
COARSE GRAINS																			
(74) 1974-75	(AUG-JUL)	8,031		1.05	6,215	17,436	1,062	3,164	13,701	15,920	75	1,062	1,071	2,805					
(75) 1975-76	(AUG-JUL)	8,577		2.33	5,629	19,987	697	4,970	14,470	16,843	76	697	697	4,934					
(76) 1976-77	(AUG-JUL)	8,367		2.52	4,500	21,125	741	4,443	14,633	16,900	77	741	741	4,650					
(77) 1977-78	(AUG-JUL)	8,485		2.63	5,022	22,312	467	4,034	14,877	16,418	78	462	462	3,690					
(78) 1978-79	(AUG-JUL)	7,795		2.62	7,349	20,429	757	3,860	16,031	17,299	79	650	650	3,859					
(79) 1979-80	(AUG-AUG)	7,078		2.65	7,369	19,743	700	4,520	16,522	18,062	80	---	700	4,615					
(80) 1980-81	(AUG-AUG)	---		-	4,230	---	---	---	---	---	81	---	---	---	---				

UNITED STATES DEPARTMENT OF AGRICULTURE
FOREIGN AGRICULTURAL SERVICE

AREA		YIELD		BEGINNING STOCKS		PRODUCTION		TOTAL IMPORTS		TOTAL DOMESTIC CONSUMPTION		IMP		JULY-JUNE		TOT IMP		TOT EXP	
HARVEST		MT		1000 MET TONS		1000 MET TONS		1000 MET TONS		1000 MET TONS		1000 MET TONS		1000 MET TONS		1000 MET TONS		1000 MET TONS	
1000 HECT		1000 MET TONS		1000 MET TONS		1000 MET TONS		1000 MET TONS		1000 MET TONS		1000 MET TONS		1000 MET TONS		1000 MET TONS		1000 MET TONS	
COMMUNITY BY TIME PERIOD		1000 HECT		1000 MET TONS		1000 MET TONS		1000 MET TONS		1000 MET TONS		1000 MET TONS		1000 MET TONS		1000 MET TONS		1000 MET TONS	

UNITED STATES DEPARTMENT OF AGRICULTURE
FOREIGN AGRICULTURAL SERVICE

COUNTRY	AREA HARVEST	YIELD BEGINNING STOCKS	TOTAL IMPORTS	TOTAL DOMESTIC CONSUMPTION	TOTAL EXPORTS	TOTAL FINISHING	IMP	FR	JULY-JUNE	TOT	IMP	TOT	EXP
COMMUNITY BY TIME PERIOD	1000 HECT	MT	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS
WHEAT													
(74)1975	686	1.46	220	1.003	710	---	---	---	1.800	75	505	768	---
(75)1976	608	1.24	133	866	1,108	---	---	---	1,707	76	429	788	---
(76)1977	628	1.04	400	1,210	612	---	---	---	1,963	77	625	735	---
(77)1978	580	1.54	268	893	950	---	---	---	1,775	78	552	761	---
(78)1979	561	1.77	336	905	900	---	---	---	1,895	79	700	950	---
(79)1980	551	1.80	336	900	825	---	---	---	1,900	80	---	860	---
(80)1981	---	-	251	---	---	---	---	---	---	81	---	---	---
CORN													
(74)1975	92	3.58	90	320	150	---	---	---	520	75	51	132	5
(75)1976	96	2.58	44	248	116	---	---	---	408	76	---	---	---
(76)1977	116	3.06	---	355	62	---	---	---	375	77	28	79	---
(77)1978	94	2.73	42	257	250	---	---	---	530	78	20	144	---
(78)1979	130	3.76	19	489	200	---	---	---	635	79	59	222	---
(79)1980	110	3.50	73	385	300	---	---	---	690	80	---	175	---
(80)1981	---	-	68	---	---	---	---	---	---	81	---	---	---
COARSE GRAINS													
(74)1975	261	2.27	126	502	150	---	---	---	751	75	51	132	31
(75)1976	244	1.81	89	441	116	---	---	---	577	76	---	---	37
(76)1977	265	2.41	46	638	62	---	---	---	640	77	28	79	34
(77)1978	244	2.00	72	487	250	---	---	---	756	78	20	144	26
(78)1979	276	2.75	27	760	200	---	---	---	841	79	59	247	41
(79)1980	232	2.60	105	604	320	---	---	---	807	80	---	200	21
(80)1981	---	-	111	---	---	---	---	---	---	81	---	---	---

UNITED STATES DEPARTMENT OF AGRICULTURE
FOREIGN AGRICULTURAL SERVICE

CHINA, (MAINLAND)	COMMODITY BY TIME PERIOD	AREA HARVEST	YIELD BEGINNING STOCKS		PRODUCTION		TOTAL IMPORTS		TOTAL EXPORTS		DOMESTIC CONSUMPTION		TOTAL ENDING IMP		JULY-JUNE		TOT EXP	
			1000 HECT	MT	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS		
=====																		
WHEAT																		
(74) 1974-75	(JUL-JUN)	27,200	1.40	---	38,000	5,700	---	5	---	43,695	75	1,496	5,700	---	5	---	---	
(75) 1975-76	(JUL-JUN)	27,700	1.48	---	41,000	2,200	---	---	---	43,200	76	---	2,200	---	---	---	---	
(76) 1976-77	(JUL-JUN)	28,500	1.58	---	45,000	3,158	---	---	---	48,158	77	---	3,158	---	---	---	---	
(77) 1977-78	(JUL-JUN)	27,500	1.49	---	41,000	8,600	---	---	---	49,600	78	283	8,600	---	---	---	---	
(78) 1978-79	(JUL-JUN)	27,600	1.96	---	54,000	7,782	---	---	---	61,782	79	2,600	7,782	---	---	---	---	
(79) 1979-80	(JUL-JUN)	28,200	2.15	---	60,500	7,500	---	---	---	68,000	80	---	7,500	---	---	---	---	
(80) 1980-81	(JUL-JUN)	---	-	---	---	---	---	---	---	---	81	---	---	---	---	---	---	
=====																		
CORN																		
(74) 1974-75	(JUL-JUN)	15,500	2.14	---	33,232	500	---	72	---	33,660	75	23	500	---	72	---	---	
(75) 1975-76	(JUL-JUN)	16,500	2.16	---	35,640	---	---	115	---	35,525	76	---	---	---	115	---	---	
(76) 1976-77	(JUL-JUN)	17,500	2.02	---	35,370	---	---	50	---	35,320	77	---	---	---	50	---	---	
(77) 1977-78	(JUL-JUN)	19,600	2.50	---	49,000	59	---	---	---	49,059	78	---	59	---	---	---	---	
(78) 1978-79	(JUL-JUN)	22,800	2.46	---	56,000	3,032	---	---	---	59,032	79	2,800	3,032	---	---	---	---	
(79) 1979-80	(JUL-JUN)	23,000	2.48	---	57,000	2,500	---	---	---	59,500	80	---	2,500	---	---	---	---	
(80) 1980-81	(JUL-JUN)	---	-	---	---	---	---	---	---	---	81	---	---	---	---	---	---	
=====																		
COARSE GRAINS																		
(74) 1974-75	(JUL-JUN)	40,118	1.66	---	66,432	500	---	72	---	66,860	75	23	500	---	72	---	---	
(75) 1975-76	(JUL-JUN)	40,623	1.70	---	68,935	---	---	115	---	68,820	76	---	---	---	115	---	---	
(76) 1976-77	(JUL-JUN)	41,132	1.66	---	68,380	---	---	50	---	68,330	77	---	---	---	50	---	---	
(77) 1977-78	(JUL-JUN)	38,000	1.96	---	74,500	59	---	---	---	74,559	78	---	59	---	---	---	---	
(78) 1978-79	(JUL-JUN)	38,500	1.99	---	76,500	3,109	---	---	---	79,609	79	2,800	3,109	---	---	---	---	
(79) 1979-80	(JUL-JUN)	38,700	2.00	---	77,500	2,500	---	---	---	80,000	80	---	2,500	---	---	---	---	
(80) 1980-81	(JUL-JUN)	---	-	---	---	---	---	---	---	---	81	---	---	---	---	---	---	

CHINA. (TAIWAN)

25

UNITED STATES DEPARTMENT OF AGRICULTURE
FOREIGN AGRICULTURAL SERVICE

AREA		YIELD BEGINNING PRODUCTION		TOTAL		TOTAL DOMESTIC CONSUMPTION		TOTAL ENDING IMP		FR JULY-JUNE		TOT EXP	
HARVEST		STOCKS		IMPORTS EXPORTS FOR FEED		TOTAL		IMP		US		TOT	
1000	MT	1000	MT	1000	MT	1000	MT	1000	MT	1000	MT	1000	MT
HECT		MFT TONS		MFT TONS		MFT TONS		MFT TONS		MFT TONS		MFT TONS	
=====													
COMMODITY BY TIME PERIOD													
=====													
WHEAT													
(74)1974-75	(JUL-JUN)	37	1.32	73	49	339	---	2	387	75	339	339	---
(75)1975-76	(JUL-JUN)	30	1.33	74	40	339	---	2	384	76	339	339	---
(76)1976-77	(JUL-JUN)	36	1.36	67	49	380	---	2	406	77	279	380	---
(77)1977-78	(JUL-JUN)	25	1.20	90	30	524	---	2	466	78	524	524	---
(78)1978-79	(JUL-JUN)	29	1.28	178	37	408	---	2	492	79	360	408	---
(79)1979-80	(JUL-JUN)	34	1.29	131	44	460	---	2	522	80	---	460	---
(80)1980-81	(JUL-JUN)	---	-	113	---	---	---	---	---	81	---	---	---
=====													
CORN													
(74)1974-75	(JUL-JUN)	559	1.22	48	684	---	20	50	676	75	---	---	20
(75)1975-76	(JUL-JUN)	646	1.36	36	879	---	9	50	860	76	---	---	9
(76)1976-77	(JUL-JUN)	631	1.21	46	766	120	---	60	882	77	90	120	---
(77)1977-78	(JUL-JUN)	618	1.34	50	826	84	---	70	910	78	18	84	---
(78)1978-79	(JUL-JUN)	638	1.32	50	841	42	---	78	923	79	35	42	---
(79)1979-80	(JUL-JUN)	649	1.33	10	860	120	---	78	938	80	---	120	---
(80)1980-81	(JUL-JUN)	---	-	52	---	---	---	---	---	81	---	---	---
=====													
COARSE GRAINS													
(74)1974-75	(JUL-JUN)	747	1.45	91	1,086	56	20	373	1,137	75	31	56	20
(75)1975-76	(JUL-JUN)	904	1.61	76	1,459	27	9	480	1,437	76	---	27	9
(76)1976-77	(JUL-JUN)	833	1.34	116	1,119	379	---	494	1,476	77	214	379	---
(77)1977-78	(JUL-JUN)	903	1.59	138	1,436	192	---	535	1,552	78	48	192	---
(78)1978-79	(JUL-JUN)	924	1.55	214	1,436	143	---	606	1,638	79	46	143	---
(79)1979-80	(JUL-JUN)	960	1.53	155	1,468	280	---	637	1,697	80	---	280	---
(80)1980-81	(JUL-JUN)	---	-	206	---	---	---	---	---	81	---	---	---

- - - -	JULY-JUNE	- - - -
MP FR US	TOT IMP	TOT EXP

27

UNITED STATES DEPARTMENT OF AGRICULTURE
FOREIGN AGRICULTURAL SERVICE

AREA		YIELD BEGINNING STOCKS		TOTAL DOMESTIC CONSUMPTION		TOTAL ENDING IMP FR US		JULY-JUNE	
HARVEST		STOCKS		IMPORTS EXPORTS FOR FEED		MET TONS		TOT IMP	
1000	MT	1000	1000	1000	1000	1000	1000	1000	1000
HFCT		MET TONS	MET TONS	MET TONS	MET TONS	MET TONS	MET TONS	MET TONS	MET TONS
COMMODITY BY TIME PERIOD									
=====									
WHFAT									
(74) 1974-75	(JUL-JUN)	---	---	747	---	747	75	---	747
(75) 1975-76	(JUL-JUN)	---	---	821	---	821	76	---	821
(76) 1976-77	(JUL-JUN)	---	---	922	---	922	77	---	922
(77) 1977-78	(JUL-JUN)	---	---	1,060	---	1,060	78	---	1,060
(78) 1978-79	(JUL-JUN)	---	---	1,000	---	1,000	79	---	1,000
(79) 1979-80	(JUL-JUN)	---	---	1,000	---	1,000	80	---	1,000
(80) 1980-81	(JUL-JUN)	---	---	---	---	---	81	---	---
=====									
CORN									
(74) 1974-75	(JUL-JUN)	30	.67	20	---	287	75	---	287
(75) 1975-76	(JUL-JUN)	30	.67	20	---	300	76	---	300
(76) 1976-77	(JUL-JUN)	30	.67	20	---	300	77	---	300
(77) 1977-78	(JUL-JUN)	30	.67	20	---	300	78	---	300
(78) 1978-79	(JUL-JUN)	30	.67	20	---	350	79	---	350
(79) 1979-80	(JUL-JUN)	30	.67	20	---	350	80	---	350
(80) 1980-81	(JUL-JUN)	---	---	---	---	---	81	---	---
=====									
COARSE GRAINS									
(74) 1974-75	(JUL-JUN)	30	.67	20	---	352	75	---	352
(75) 1975-76	(JUL-JUN)	30	.67	20	---	365	76	---	365
(76) 1976-77	(JUL-JUN)	30	.67	20	---	365	77	---	365
(77) 1977-78	(JUL-JUN)	30	.67	20	---	365	78	---	365
(78) 1978-79	(JUL-JUN)	30	.67	20	---	440	79	---	440
(79) 1979-80	(JUL-JUN)	30	.67	20	---	440	80	---	440
(80) 1980-81	(JUL-JUN)	---	---	---	---	---	81	---	---

UNITED STATES DEPARTMENT OF AGRICULTURE
FOREIGN AGRICULTURAL SERVICE

CYPRUS		AREA		YIELD BEGINNING PRODUCTION		TOTAL		DOMESTIC CONSUMPTION		TOTAL ENDING		IMP FR US		JULY-JUNE		TOT IMP		TOT EXP	
-----		HARVEST		STOCKS		IMPORTS		EXPORTS		YEAR		MET TONS		1000		1000		1000	
COMMODITY BY TIME PERIOD		1000	MT	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000
-----		HECT		MFT TONS	MET TONS	MET TONS	MET TONS	MET TONS	MET TONS	MET TONS	MET TONS	MET TONS	MET TONS	MET TONS	MET TONS	MET TONS	MET TONS	MET TONS	MET TONS
=====		=====	=====	=====	=====	=====	=====	=====	=====	=====	=====	=====	=====	=====	=====	=====	=====	=====	=====
WHEAT																			
(74) 1974-75	(JUL-JUN)	65	1.02	---	66	26	---	---	92	75	14	26	---						
(75) 1975-76	(JUL-JUN)	65	.35	---	23	36	---	---	59	76	---	36	---						
(76) 1976-77	(JUL-JUN)	65	.38	---	25	37	---	---	62	77	---	37	---						
(77) 1977-78	(JUL-JUN)	65	.38	---	25	27	---	---	52	78	22	27	---						
(78) 1978-79	(JUL-JUN)	65	.38	---	25	40	---	---	65	79	21	40	---						
(79) 1979-80	(JUL-JUN)	65	.38	---	25	50	---	---	75	80	---	50	---						
(80) 1980-81	(JUL-JUN)	---	-	---	---	---	---	---	---	81	---	---	---						
CORN																			
(74) 1974-75	(JUL-JUN)	---	-	---	---	25	---	---	25	75	15	25	---						
(75) 1975-76	(JUL-JUN)	---	-	---	---	25	---	---	25	76	15	25	---						
(76) 1976-77	(JUL-JUN)	---	-	---	---	19	---	---	19	77	7	19	---						
(77) 1977-78	(JUL-JUN)	---	-	---	---	16	---	---	16	78	6	16	---						
(78) 1978-79	(JUL-JUN)	---	-	---	---	20	---	---	20	79	---	20	---						
(79) 1979-80	(JUL-JUN)	---	-	---	---	25	---	15	25	80	---	25	---						
(80) 1980-81	(JUL-JUN)	---	-	---	---	---	---	---	---	81	---	---	---						
COARSE GRAINS																			
(74) 1974-75	(JUL-JUN)	75	.88	---	66	110	---	---	176	75	15	110	---						
(75) 1975-76	(JUL-JUN)	75	.49	---	37	169	---	---	206	76	34	169	---						
(76) 1976-77	(JUL-JUN)	75	.63	---	47	198	---	---	245	77	62	198	---						
(77) 1977-78	(JUL-JUN)	75	.63	---	47	165	---	---	212	78	92	165	---						
(78) 1978-79	(JUL-JUN)	75	.63	---	47	159	---	---	206	79	---	159	---						
(79) 1979-80	(JUL-JUN)	75	.80	---	60	165	---	155	225	80	---	165	---						
(80) 1980-81	(JUL-JUN)	---	-	---	---	---	---	---	---	81	---	---	---						

UNITED STATES DEPARTMENT OF AGRICULTURE
FOREIGN AGRICULTURAL SERVICE

CZECHOSLOVAKIA															
		ARFA	YIELD	BEGINNING	PRODUCTION	TOTAL	IMPORTS	EXPORTS	TOTAL	DOMESTIC	CONSUMPTION	-- -- -- JULY-JUNE -- -- --			
		HARVEST	MT	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000
		HECT	MET TONS	MET TONS	MET TONS	MET TONS	MET TONS	MET TONS	MET TONS	MET TONS	MET TONS	MET TONS	MET TONS	MET TONS	MET TONS
COMMODITY BY TIME PERIOD		1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000
		HECT	MET TONS	MET TONS	MET TONS	MET TONS	MET TONS	MET TONS	MET TONS	MET TONS	MET TONS	MET TONS	MET TONS	MET TONS	MET TONS
=====															
WHEAT															
(74) 1975	(JAN-DEC)	1,276	3.96	---	5,059	525	---	---	3,352	5,584	75	---	---	500	---
(75) 1976	(JAN-DEC)	1,183	3.55	---	4,202	689	---	---	3,089	4,891	76	---	---	700	---
(76) 1977	(JAN-DEC)	1,278	3.76	---	4,807	700	---	---	3,527	5,507	77	95	---	700	---
(77) 1978	(JAN-DEC)	1,287	4.05	---	5,214	400	---	---	3,420	5,614	78	---	---	400	---
(78) 1979	(JAN-DEC)	1,274	4.40	---	5,600	350	---	---	3,521	5,950	79	5	---	350	---
(79) 1980	(JAN-DEC)	1,100	3.55	---	3,900	1,000	---	---	3,021	4,900	80	---	---	1,000	---
(80) 1981	(JAN-DEC)	---	-	---	---	---	---	---	---	---	81	---	---	---	---
CORN															
(74) 1975	(JAN-DEC)	167	3.44	---	574	283	---	---	792	857	75	---	---	300	---
(75) 1976	(JAN-DEC)	158	5.34	---	843	1,260	---	---	1,148	2,103	76	146	---	1,260	---
(76) 1977	(JAN-DEC)	204	2.52	---	514	900	---	---	1,040	1,414	77	887	---	900	---
(77) 1978	(JAN-DEC)	169	4.69	---	792	400	---	---	1,099	1,192	78	296	---	400	---
(78) 1979	(JAN-DEC)	148	4.24	---	628	300	---	---	759	928	79	61	---	300	---
(79) 1980	(JAN-DEC)	210	4.29	---	900	1,000	---	---	1,800	1,900	80	---	---	1,000	---
(80) 1981	(JAN-DEC)	---	-	---	---	---	---	---	---	---	81	---	---	---	---
COARSE GRAINS															
(74) 1975	(JAN-DEC)	1,477	3.59	---	5,307	365	72	---	3,924	5,600	75	---	---	400	72
(75) 1976	(JAN-DEC)	1,550	3.28	---	5,078	1,468	183	---	4,130	6,363	76	146	---	1,460	183
(76) 1977	(JAN-DEC)	1,465	2.96	---	4,355	1,350	40	---	3,800	5,665	77	887	---	1,350	40
(77) 1978	(JAN-DEC)	1,411	3.61	---	5,094	738	30	---	3,958	5,802	78	296	---	738	30
(78) 1979	(JAN-DEC)	1,405	3.80	---	5,346	650	30	---	5,262	5,966	79	61	---	650	30
(79) 1980	(JAN-DEC)	1,540	3.41	---	5,250	1,350	---	---	5,038	6,600	80	---	---	1,250	---
(80) 1981	(JAN-DEC)	---	-	---	---	---	---	---	---	---	81	---	---	---	---

UNITED STATES DEPARTMENT OF AGRICULTURE
FOREIGN AGRICULTURAL SERVICE

DENMARK	APFA HARVEST	YIELD MT	BEGINNING PRODUCTION STOCKS					TOTAL IMPORTS					TOTAL DOMESTIC CONSUMPTION					TOTAL ENDING IMP FR U.S.					JULY-JUNE					TOT EXP
			1000 HECT	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS				
=====																												
WHEAT																												
(74)1974-75	(AUG-JUL)	110	5.38	56	502	16	213	102	408	75	4	17	218															
(75)1975-76	(AUG-JUL)	102	5.10	43	520	29	152	68	374	76	1	26	158															
(76)1976-77	(AUG-JUL)	127	4.66	66	592	6	190	113	425	77		6	190															
(77)1977-78	(AUG-JUL)	116	5.22	49	606	35	205	104	431	78		35	205															
(78)1978-79	(AUG-JUL)	122	5.26	54	642	25	134	162	483	79		25	134															
(79)1979-80	(AUG-JUL)	110	5.21	104	573	27	150	100	419	80		27	150															
(80)1980-81	(AUG-JUL)	---	-	135	---	---	---	---	---	81		---	---															
=====																												
CORN																												
(74)1974-75	(AUG-JUL)	---	-	27	---	180	---	170	193	75		151	180															
(75)1975-76	(AUG-JUL)	---	-	14	---	248	---	224	251	76		184	250															
(76)1976-77	(AUG-JUL)	---	-	11	---	278	---	261	283	77		250	278															
(77)1977-78	(AUG-JUL)	---	-	6	---	248	---	213	242	78		25	248															
(78)1978-79	(JUL-JUL)	---	-	12	---	256	1	229	249	79		25	256	1														
(79)1979-80	(AUG-JUL)	---	-	18	---	242	---	230	250	80		---	242															
(80)1980-81	(AUG-JUL)	---	-	10	---	---	---	---	---	81		---	---															
=====																												
COARSE GRAINS																												
(74)1974-75	(AUG-JUL)	1,623	4.11	384	6,669	219	824	5,049	5,873	75		174	213															
(75)1975-76	(AUG-JUL)	1,618	3.54	575	5,732	429	398	5,314	6,129	76		186	423															
(76)1976-77	(AUG-JUL)	1,660	3.20	209	5,310	674	389	4,523	5,327	77		407	674															
(77)1977-78	(AUG-JUL)	1,705	3.97	477	6,772	304	1,079	5,138	5,997	78		25	304															
(78)1978-79	(AUG-JUL)	1,723	3.98	477	6,850	343	1,066	5,334	6,137	79		25	343															
(79)1979-80	(AUG-JUL)	1,738	4.05	467	7,047	311	743	5,785	6,592	80		---	311															
(80)1980-81	(AUG-JUL)	---	-	490	---	---	---	---	---	81		---	---															

UNITED STATES DEPARTMENT OF AGRICULTURE
FOREIGN AGRICULTURAL SERVICE

DOMINICAN REPUBLIC				AREA HARVEST		YIELD BEGINNING STOCKS		TOTAL IMPORTS			TOTAL EXPORTS			DOMESTIC CONSUMPTION			IMP FR US			JULY-JUNE			TOT EXP				
COMMODITY BY TIME PERIOD				1000 HECT	MT	1000 MET TONS	1000 MFT TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS			
=====																											
WHEAT																											
(74)1974-75	(JUL-JUN)	---	-	25	---	---	96	---	---	---	---	95	75	96	96	---	---	---	---	---	---	---	---	---	---		
(75)1975-76	(JUL-JUN)	---	-	26	---	---	140	---	---	---	---	138	76	140	140	---	---	---	---	---	---	---	---	---	---		
(76)1976-77	(JUL-JUN)	---	-	28	---	---	131	---	---	---	---	129	77	131	131	---	---	---	---	---	---	---	---	---	---		
(77)1977-78	(JUL-JUN)	---	-	30	---	---	139	---	---	---	---	135	78	139	139	---	---	---	---	---	---	---	---	---	---		
(78)1978-79	(JUL-JUN)	---	-	34	---	---	130	---	---	---	---	132	79	130	130	---	---	---	---	---	---	---	---	---	---		
(79)1979-80	(JUL-JUN)	---	-	32	---	---	140	---	---	---	---	140	80	---	---	---	---	---	---	---	---	---	---	---	---		
(80)1980-81	(JUL-JUN)	---	-	32	---	---	---	---	---	---	---	---	81	---	---	---	---	---	---	---	---	---	---	---	---		
=====																											
CORN																											
(74)1974-75	(JUL-JUN)	29	1.83	14	53	---	55	---	---	---	108	108	75	55	55	---	---	---	---	---	---	---	---	---	---		
(75)1975-76	(JUL-JUN)	29	1.83	14	53	---	55	---	---	---	108	108	76	55	55	---	---	---	---	---	---	---	---	---	---		
(76)1976-77	(JUL-JUN)	24	1.46	14	35	---	84	---	---	---	123	123	77	84	84	---	---	---	---	---	---	---	---	---	---		
(77)1977-78	(JUL-JUN)	20	2.00	10	40	---	97	---	---	---	129	129	78	97	97	---	---	---	---	---	---	---	---	---	---		
(78)1978-79	(JUL-JUN)	24	2.08	18	50	---	110	---	---	---	150	150	79	110	110	---	---	---	---	---	---	---	---	---	---		
(79)1979-80	(JUL-JUN)	25	1.00	28	25	---	80	---	---	---	110	110	80	---	---	---	---	---	---	---	---	---	---	---	---		
(80)1980-81	(JUL-JUN)	---	-	23	---	---	---	---	---	---	---	---	81	---	---	---	---	---	---	---	---	---	---	---	---		
=====																											
COARSE GRAINS																											
(74)1974-75	(JUL-JUN)	34	2.09	15	71	---	55	---	---	---	126	126	75	55	55	---	---	---	---	---	---	---	---	---	---		
(75)1975-76	(JUL-JUN)	34	2.06	15	70	---	55	---	---	---	125	125	76	55	55	---	---	---	---	---	---	---	---	---	---		
(76)1976-77	(JUL-JUN)	29	1.86	15	54	---	91	---	---	---	149	149	77	91	91	---	---	---	---	---	---	---	---	---	---		
(77)1977-78	(JUL-JUN)	27	2.41	11	65	---	97	---	---	---	154	154	78	97	97	---	---	---	---	---	---	---	---	---	---		
(78)1978-79	(JUL-JUN)	34	2.53	19	86	---	110	---	---	---	186	186	79	110	110	---	---	---	---	---	---	---	---	---	---		
(79)1979-80	(JUL-JUN)	32	1.56	29	50	---	80	---	---	---	135	135	80	---	---	---	---	---	---	---	---	---	---	---	---		
(80)1980-81	(JUL-JUN)	---	-	24	---	---	---	---	---	---	---	---	81	---	---	---	---	---	---	---	---	---	---	---	---		

UNITED STATES DEPARTMENT OF AGRICULTURE
FOREIGN AGRICULTURAL SERVICE

		AREA		YIELD		BEGINNING PRODUCTION		TOTAL		TOTAL		DOMESTIC CONSUMPTION		TOTAL ENDING		IMP FR US		JULY-JUNE		TOT IMP		TOT EXP	
		HARVEST		MT		STOCKS		IMPORTS		EXPORTS		FOR FEED		YEAR		MET TONS		1000		1000		1000	
		1000	HECT	1000	MET TONS	1000	MFT TONS	1000	MET TONS	1000	MET TONS	1000	MET TONS	1000	MET TONS	1000	MET TONS	1000	MET TONS	1000	MET TONS	1000	MET TONS
COMMODITY BY TIME PERIOD		1000	HECT	1000	MET TONS	1000	MFT TONS	1000	MET TONS	1000	MET TONS	1000	MET TONS	1000	MET TONS	1000	MET TONS	1000	MET TONS	1000	MET TONS	1000	MET TONS
ECUADOR		=====																					
WHFAT		=====																					
(74) 1974-75	(JUL-JUN)	56	.96	14	54	164	10	2	214	75	164	164	10	7	217	231	256	270	290	81	---	---	---
(75) 1975-76	(JUL-JUN)	59	.96	8	51	217	7	2	245	76	217	217	7	2	245	231	256	270	290	81	---	---	---
(76) 1976-77	(JUL-JUN)	52	.98	24	46	231	8	4	269	77	231	231	8	4	269	231	256	270	290	81	---	---	---
(77) 1977-78	(JUL-JUN)	35	.97	24	34	256	5	18	291	78	256	256	5	18	291	231	256	270	290	81	---	---	---
(78) 1978-79	(JUL-JUN)	25	.96	18	24	270	4	16	296	79	265	265	4	16	296	265	270	290	290	81	---	---	---
(79) 1979-80	(JUL-JUN)	15	1.20	12	18	290	3	9	300	80	---	---	3	9	300	---	---	---	---	---	---	---	---
(80) 1980-81	(JUL-JUN)	---	-	17	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
CORN		=====																					
(74) 1974-75	(JUL-JUN)	138	1.03	16	142	---	4	65	132	75	---	---	4	65	132	15	15	15	15	---	---	---	---
(75) 1975-76	(JUL-JUN)	132	.96	22	113	15	5	70	136	76	15	15	5	70	136	15	15	15	15	---	---	---	---
(76) 1976-77	(JUL-JUN)	110	.97	9	96	12	---	43	53	77	12	12	---	43	53	12	12	12	12	---	---	---	---
(77) 1977-78	(JUL-JUN)	147	1.19	64	175	20	---	144	174	78	20	20	---	144	174	20	20	20	20	---	---	---	---
(78) 1978-79	(JUL-JUN)	100	1.36	85	136	---	4	149	184	79	---	---	4	149	184	---	---	---	---	---	---	---	---
(79) 1979-80	(JUL-JUN)	113	1.36	33	154	30	---	150	181	80	---	---	---	150	181	---	---	---	---	---	---	---	---
(80) 1980-81	(JUL-JUN)	---	-	36	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
COARSE GRAINS		=====																					
(74) 1974-75	(JUL-JUN)	202	.99	24	200	30	9	69	211	75	7	30	9	69	211	7	30	30	30	---	---	---	---
(75) 1975-76	(JUL-JUN)	202	.94	34	170	43	10	74	216	76	22	43	10	74	216	22	43	43	43	---	---	---	---
(76) 1976-77	(JUL-JUN)	176	.98	21	154	54	4	60	147	77	26	54	4	60	147	26	54	54	54	---	---	---	---
(77) 1977-78	(JUL-JUN)	200	1.10	78	219	70	5	159	268	78	26	70	5	159	268	26	70	70	70	---	---	---	---
(78) 1978-79	(JUL-JUN)	132	1.28	94	169	68	12	156	277	79	---	---	12	156	277	---	---	---	---	---	---	---	---
(79) 1979-80	(JUL-AUG)	160	1.21	42	193	92	8	168	283	80	---	---	8	168	283	---	---	---	---	---	---	---	---
(80) 1980-81	(JUL-AUG)	---	-	36	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---

COMMODITY	AREA HARVEST	YIELD	BEGINNING STOCKS	PRODUCTION	TOTAL IMPORTS	TOTAL EXPORTS	DOMESTIC CONSUMPTION	-- -- -- JULY-JUNE -- -- --		TOT EXP
								IMP	FR US	
EGYPT										

COMMODITY	1000 HECT	MT	MFT TONS	MFT TONS	MFT TONS	MFT TONS	MFT TONS	1000 METTONS	1000 TONS	1000 MET TONS
BY TIME PERIOD								YEAR		1000 TONS

AREA		YIELD		BEGINNING STOCKS		PRODUCTION		TOTAL IMPORTS		DOMESTIC CONSUMPTION		TOTAL ENDING		IMP FR US		JULY-JUNE		TOT EX	
1000	HECT	MT	MET TONS	1000	MET TONS	1000	MET TONS	1000	MET TONS	1000	MET TONS	1000	MET TONS	1000	MET TONS	1000	MET TONS	1000	MET TONS
EGYPT																			

COMMUNITY BY TIME PERIOD																			
=====																			
WHEAT																			
(74) 1974	575	3.27	800	1.883	3.490	---	---	25	5.373	75	749	3,490	---						
(75) 1975	595	3.48	800	2.033	3.800	---	---	30	5.733	76	1,228	3,800	---						
(76) 1976	586	3.36	900	1.970	3.883	---	---	35	5.803	77	2,069	4,028	---						
(77) 1977	507	3.35	950	1.697	4.345	---	---	38	6.092	78	1,763	4,330	---						
(78) 1978	580	3.33	900	1.933	5.119	---	---	40	7.052	79	2,000	4,800	---						
(79) 1979	580	3.57	900	2.070	5.250	---	---	42	7.320	80	---	5,200	---						
(80) 1980	---	-	900	---	---	---	---	---	---	81	---	---	---						
CORN																			
(74) 1974	735	3.59	1,500	2.641	388	---	---	350	2.929	75	460	460	---						
(75) 1975	768	3.62	1,600	2.781	517	---	---	540	3.248	76	456	456	---						
(76) 1976	739	3.67	1,650	2.710	670	---	---	780	3.480	77	557	557	---						
(77) 1977	741	3.68	1,550	2.724	601	---	---	820	3.345	78	655	655	---						
(78) 1978	839	3.72	1,530	3.117	742	---	---	1,100	3.700	79	724	724	---						
(79) 1979	739	3.83	1,689	2.834	800	---	---	1,200	3.850	80	---	850	---						
(80) 1980	---	-	1,473	---	---	---	---	---	---	81	---	---	---						
COARSE GRAINS																			
(74) 1974	977	3.64	2,020	3.554	388	---	---	923	3.942	75	460	460	---						
(75) 1975	1,015	3.62	2,020	3.674	517	---	---	1,086	4.166	76	456	456	---						
(76) 1976	989	3.67	2,045	3.633	670	---	---	1,397	4.428	77	557	557	---						
(77) 1977	953	3.65	1,920	3.483	601	---	---	1,304	4.104	78	655	655	---						
(78) 1978	1,069	3.65	1,900	3.905	742	---	---	1,606	4.488	79	724	724	---						
(79) 1979	987	3.83	2,059	3.777	800	---	---	1,833	4.793	80	---	850	---						
(80) 1980	---	-	1,843	---	---	---	---	---	---	81	---	---	---						

EL SALVADOR

35

UNITED STATES DEPARTMENT OF AGRICULTURE
FOREIGN AGRICULTURAL SERVICE

AREA		YIELD		BEGINNING STOCKS		PRODUCTION		TOTAL IMPORTS		DOMESTIC CONSUMPTION		TOTAL ENDING		IMP		FR US		JULY-JUNE		TOT IMP		TOT EXP	
HARVEST		1000 HECT		MT		1000 MET TONS		1000 MET TONS		1000 MET TONS		1000 MET TONS		1000 MET TONS		1000 MET TONS		1000 MET TONS		1000 MET TONS		1000 MET TONS	
COMMUNITY BY TIME PERIOD		1000 HECT		MT		1000 MET TONS		1000 MET TONS		1000 MET TONS		1000 MET TONS		1000 MET TONS		1000 MET TONS		1000 MET TONS		1000 MET TONS		1000 MET TONS	
ETHIOPIA		1000 HECT		MT		1000 MET TONS		1000 MET TONS		1000 MET TONS		1000 MET TONS		1000 MET TONS		1000 MET TONS		1000 MET TONS		1000 MET TONS		1000 MET TONS	
WHEAT		1000 HECT		MT		1000 MET TONS		1000 MET TONS		1000 MET TONS		1000 MET TONS		1000 MET TONS		1000 MET TONS		1000 MET TONS		1000 MET TONS		1000 MET TONS	
(74) 1974-75	(JUL-JUN)	702	.89	---	---	624	61	---	---	685	75	61	---	---	---	10	61	---	---	---	---	---	---
(75) 1975-76	(JUL-JUN)	500	1.03	---	---	516	89	---	---	605	76	3	---	---	---	3	89	---	---	---	---	---	---
(76) 1976-77	(JUL-JUN)	503	1.18	---	---	592	147	---	---	739	77	28	---	---	---	28	147	---	---	---	---	---	---
(77) 1977-78	(JUL-JUN)	427	.99	---	---	423	120	---	---	543	78	5	---	---	---	5	120	---	---	---	---	---	---
(78) 1978-79	(JUL-JUN)	464	.84	---	---	390	100	---	---	490	79	37	---	---	---	37	100	---	---	---	---	---	---
(79) 1979-80	(JUL-JUN)	600	.83	---	---	500	120	---	---	620	80	---	---	---	---	---	120	---	---	---	---	---	---
(80) 1980-81	(JUL-JUN)	---	-	---	---	---	---	---	---	---	81	---	---	---	---	---	---	---	---	---	---	---	---
CORN		1000 HECT		MT		1000 MET TONS		1000 MET TONS		1000 MET TONS		1000 MET TONS		1000 MET TONS		1000 MET TONS		1000 MET TONS		1000 MET TONS		1000 MET TONS	
(74) 1974-75	(JUL-JUN)	759	1.37	---	---	1,042	---	---	---	1,042	75	---	---	---	---	---	---	---	---	---	---	---	---
(75) 1975-76	(JUL-JUN)	728	1.93	---	---	1,406	---	---	---	1,406	76	---	---	---	---	---	---	---	---	---	---	---	---
(76) 1976-77	(JUL-JUN)	656	1.55	---	---	1,015	---	---	---	1,015	77	---	---	---	---	---	---	---	---	---	---	---	---
(77) 1977-78	(JUL-JUN)	788	1.27	---	---	998	11	---	---	1,009	78	---	---	---	---	---	11	---	---	---	---	---	---
(78) 1978-79	(JUL-JUN)	800	.94	---	---	750	---	---	---	750	79	---	---	---	---	---	---	---	---	---	---	---	---
(79) 1979-80	(JUL-JUN)	900	1.11	---	---	1,000	---	---	---	1,000	80	---	---	---	---	---	---	---	---	---	---	---	---
(80) 1980-81	(JUL-JUN)	---	-	---	---	---	---	---	---	---	81	---	---	---	---	---	---	---	---	---	---	---	---
COARSE GRAINS		1000 HECT		MT		1000 MET TONS		1000 MET TONS		1000 MET TONS		1000 MET TONS		1000 MET TONS		1000 MET TONS		1000 MET TONS		1000 MET TONS		1000 MET TONS	
(74) 1974-75	(JUL-JUN)	2,439	1.04	---	---	2,540	21	---	---	2,561	75	---	---	---	---	---	21	---	---	---	---	---	---
(75) 1975-76	(JUL-JUN)	2,363	1.33	---	---	3,148	1	---	---	3,149	76	---	---	---	---	---	1	---	---	---	---	---	---
(76) 1976-77	(JUL-JUN)	2,276	1.24	---	---	2,833	1	---	---	2,834	77	---	---	---	---	---	1	---	---	---	---	---	---
(77) 1977-78	(JUL-JUN)	2,491	1.02	---	---	2,552	23	---	---	2,575	78	---	---	---	---	---	23	---	---	---	---	---	---
(78) 1978-79	(JUL-JUN)	2,506	.87	---	---	2,188	1	---	---	2,189	79	---	---	---	---	---	1	---	---	---	---	---	---
(79) 1979-80	(JUL-JUN)	2,870	.95	---	---	2,740	---	---	---	2,740	80	---	---	---	---	---	---	---	---	---	---	---	---
(80) 1980-81	(JUL-JUN)	---	-	---	---	---	---	---	---	---	81	---	---	---	---	---	---	---	---	---	---	---	---

UNITED STATES DEPARTMENT OF AGRICULTURE
FOREIGN AGRICULTURAL SERVICE

FIJI		AREA		YIELD		BEGINNING		PRODUCTION		TOTAL		TOTAL		DOMESTIC		CONSUMPTION		TOTAL		ENDING		IMP		FR		US		JULY-JUNE		TOT		IMP		TOT		EXP		
COMMODITY BY TIME PERIOD		1000	HECT	MT	MET TONS	1000	MET TONS	1000	MET TONS	1000	MET TONS	1000	MET TONS	1000	MET TONS	1000	MET TONS	1000	MET TONS	1000	MET TONS	1000	MET TONS	1000	MET TONS	1000	MET TONS	1000	MET TONS	1000	MET TONS	1000	MET TONS	1000	MET TONS	1000	MET TONS	
WHEAT																																						
(74) 1974-75	(JUL-JUN)	---	---	-	---	---	---	---	---	44	---	---	---	---	---	---	44	75	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
(75) 1975-76	(JUL-JUN)	---	---	-	---	---	---	---	---	41	---	---	---	---	---	---	41	76	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
(76) 1976-77	(JUL-JUN)	---	---	-	---	---	---	---	---	45	---	---	---	---	---	---	45	77	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
(77) 1977-78	(JUL-JUN)	---	---	-	---	---	---	---	---	35	---	---	---	---	---	---	35	78	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
(78) 1978-79	(JUL-JUN)	---	---	-	---	---	---	---	---	35	---	---	---	---	---	---	35	79	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
(79) 1979-80	(JUL-JUN)	---	---	-	---	---	---	---	---	40	---	---	---	---	---	---	40	80	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
(80) 1980-81	(JUL-JUN)	---	---	-	---	---	---	---	---	---	---	---	---	---	---	---	---	81	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---

UNITED STATES DEPARTMENT OF AGRICULTURE
FOREIGN AGRICULTURAL SERVICE

FINLAND	COMMODITY BY TIME PERIOD	AREA	YIELD	BEGINNING PRODUCTION		TOTAL		DOMESTIC CONSUMPTION		TOTAL		JULY-JUNE		TOTAL	
		HARVEST	MT	1000	MFT TONS	1000	MFT TONS	IMPORTS	EXPORTS	FOR FEED	IMP FR U.S	1000	MFT TONS	1000	MFT TONS
=====															
WHEAT															
(74)1974-75	(JUL-JUN)	217	2.73	300	593	25	150	42	429	75	---	25	150	---	---
(75)1975-76	(JUL-JUN)	219	2.84	339	622	11	24	50	512	76	5	10	24	---	---
(76)1976-77	(JUL-JUN)	220	2.97	436	654	6	159	50	536	77	5	6	159	---	---
(77)1977-78	(JUL-JUN)	130	2.27	401	295	32	12	60	461	78	---	32	12	---	---
(78)1978-79	(JUL-JUN)	116	2.08	255	241	268	---	158	528	79	91	268	---	---	---
(79)1979-80	(JUL-JUN)	99	2.10	236	208	325	---	60	542	80	---	325	---	---	---
(80)1980-81	(JUL-JUN)	---	-	227	---	---	---	---	---	81	---	---	---	---	---
CORN															
(74)1974-75	(JUL-JUN)	---	-	---	---	163	---	140	163	75	163	163	---	---	---
(75)1975-76	(JUL-JUN)	---	-	---	---	163	---	---	163	76	---	163	---	---	---
(76)1976-77	(JUL-JUN)	---	-	---	---	7	---	---	7	77	---	7	---	---	---
(77)1977-78	(JUL-JUN)	---	-	---	---	8	---	---	8	78	---	8	---	---	---
(78)1978-79	(JUL-JUN)	---	-	---	---	---	---	---	---	79	---	---	---	---	---
(79)1979-80	(JUL-JUN)	---	-	---	---	---	---	---	---	80	---	---	---	---	---
(80)1980-81	(JUL-JUN)	---	-	---	---	---	---	---	---	81	---	---	---	---	---
COARSE GRAINS															
(74)1974-75	(JUL-JUN)	1,089	2.07	184	2,254	188	---	2,099	2,443	75	173	188	---	---	---
(75)1975-76	(JUL-JUN)	1,094	2.58	183	2,820	198	---	2,132	3,030	76	---	198	---	---	---
(76)1976-77	(JUL-JUN)	1,141	2.94	171	3,353	37	198	2,359	2,996	77	---	7	198	---	---
(77)1977-78	(JUL-JUN)	1,065	2.45	367	2,604	14	88	1,955	2,482	78	---	14	88	---	---
(78)1978-79	(JUL-JUN)	1,116	2.49	415	2,775	92	147	2,300	2,793	79	8	110	147	---	---
(79)1979-80	(JUL-JUN)	1,136	2.68	342	3,050	60	---	2,590	3,027	80	---	60	---	---	---
(80)1980-81	(JUL-JUN)	---	-	425	---	---	---	---	---	81	---	---	---	---	---

UNITED STATES DEPARTMENT OF AGRICULTURE
FOREIGN AGRICULTURAL SERVICE

AREA		YIELD		BEGINNING STOCKS		PRODUCTION		TOTAL IMPORTS		TOTAL DOMESTIC CONSUMPTION		TOTAL ENDING IMP		JULY-JUNE		TOT IMP		TOT EXP	
HARVEST		MT		MFT TONS		MFT TONS		MFT TONS		MFT TONS		MFT TONS		MFT TONS		MFT TONS		MFT TONS	
1000	HECT	1000	MT	1000	MFT TONS	1000	MFT TONS	1000	MFT TONS	1000	MFT TONS	1000	MFT TONS	1000	MFT TONS	1000	MFT TONS	1000	MFT TONS
COMMODITY BY TIME PERIOD																			
=====																			
WHEAT																			
(74)1974-75	(AUG-JUL)	4,143	4.62	1,380	19,142	327	8,535	3,717	9,356	75	214	342	8,078						
(75)1975-76	(AUG-JUL)	3,876	3.87	2,958	15,013	327	8,747	2,454	8,244	76	230	390	9,129						
(76)1976-77	(AUG-JUL)	4,274	3.77	1,307	16,125	176	6,827	3,433	9,223	77	80	187	6,780						
(77)1977-78	(AUG-JUL)	4,109	4.22	1,558	17,350	383	7,995	4,100	9,896	78	135	389	7,500						
(78)1978-79	(AUG-JUL)	4,161	5.04	1,400	20,970	564	9,616	4,700	10,532	79	300	530	9,200						
(79)1979-80	(AUG-JUL)	4,120	4.66	2,786	19,227	491	9,290	4,600	10,428	80	---	570	8,900						
(80)1980-81	(AUG-JUL)	---	-	2,786	---	---	---	---	---	81	---	---	---						
CORN																			
(74)1974-75	(AUG-JUL)	1,907	4.56	1,564	8,699	564	2,751	5,078	6,164	75	520	546	2,410						
(75)1975-76	(AUG-JUL)	1,960	4.18	1,912	8,194	336	2,795	5,695	6,769	76	290	318	3,201						
(76)1976-77	(AUG-JUL)	1,394	4.02	878	5,603	1,387	509	5,307	6,586	77	1,347	1,378	509						
(77)1977-78	(AUG-JUL)	1,624	5.24	773	8,505	1,032	2,225	5,690	7,010	78	1,004	1,016	2,182						
(78)1978-79	(AUG-JUL)	1,803	5.29	1,075	9,531	776	2,757	5,880	7,275	79	200	776	2,757						
(79)1979-80	(AUG-JUL)	2,028	5.15	1,350	10,450	475	3,300	6,325	7,725	80	---	475	3,300						
(80)1980-81	(AUG-JUL)	---	-	1,250	---	---	---	---	---	81	---	---	---						
COARSE GRAINS																			
(74)1974-75	(AUG-JUL)	5,655	3.88	1,649	21,948	602	5,713	13,068	16,080	75	523	608	5,370						
(75)1975-76	(AUG-JUL)	5,790	3.58	2,426	20,702	485	6,448	13,502	16,179	76	293	484	6,740						
(76)1976-77	(AUG-JUL)	5,219	3.17	966	16,556	1,508	2,789	12,430	15,395	77	1,373	1,500	2,784						
(77)1977-78	(AUG-JUL)	5,395	4.05	846	21,847	1,450	6,329	13,358	16,594	78	1,005	1,427	6,487						
(78)1978-79	(AUG-JUL)	5,624	4.34	1,220	24,420	926	7,537	13,891	17,260	79	223	924	7,537						
(79)1979-80	(AUG-JUL)	5,740	4.30	1,769	24,684	588	7,415	14,394	17,639	80	---	588	7,415						
(80)1980-81	(AUG-JUL)	---	-	1,987	---	---	---	---	---	81	---	---	---						

UNITED STATES DEPARTMENT OF AGRICULTURE
FOREIGN AGRICULTURAL SERVICE

GERMANY, DEMOCRATIC REP	COMMODITY BY TIME PERIOD	ARFA	YIELD	BEGINNING	PRODUCTION	TOTAL	DOMESTIC	CONSUMPTION	JULY-JUNE			TOT EXP						
		HARVEST	MT	STOCKS	MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	IMP	FR US	TOT IMP							
													1000 HECT	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS
=====																		
WHEAT																		
(74) 1975	(JAN-DEC)	729	4.33	---	3,154	1,130	73	2,467	4,211	75	10	1,500	76					
(75) 1976	(JAN-DEC)	688	3.98	---	2,736	1,691	50	2,518	4,377	76	774	1,700	70					
(76) 1977	(JAN-DEC)	762	3.56	---	2,715	1,700	50	2,591	4,365	77	452	1,700	50					
(77) 1978	(JAN-DEC)	732	3.98	---	2,914	1,000	75	1,939	3,839	78	288	1,000	75					
(78) 1979	(JAN-DEC)	686	4.59	---	3,147	600	75	1,825	3,672	79	118	600	75					
(79) 1980	(JAN-DEC)	730	4.11	---	3,000	600	75	2,047	3,525	80	---	600	75					
(80) 1981	(JAN-DEC)	---	-	---	---	---	---	---	---	81	---	---	---					
=====																		
CORN																		
(74) 1975	(JAN-DEC)	1	3.00	---	3	1,795	---	1,780	1,798	75	700	1,500	---					
(75) 1976	(JAN-DEC)	1	2.00	---	2	2,346	---	1,528	2,348	76	1,544	1,544	---					
(76) 1977	(JAN-DEC)	1	2.00	---	2	2,300	---	2,285	2,302	77	2,250	2,300	---					
(77) 1978	(JAN-DEC)	1	2.00	---	2	1,300	---	1,202	1,302	78	954	1,300	---					
(78) 1979	(JAN-DEC)	1	2.00	---	2	1,205	---	1,107	1,207	79	966	1,205	---					
(79) 1980	(JAN-DEC)	1	2.00	---	2	1,816	---	1,716	1,818	80	---	1,816	---					
(80) 1981	(JAN-DEC)	---	-	---	---	---	---	---	---	81	---	---	---					
=====																		
COARSE GRAINS																		
(74) 1975	(JAN-DEC)	1,716	3.82	---	6,550	2,206	152	6,329	8,604	75	721	1,771	256					
(75) 1976	(JAN-DEC)	1,824	3.39	---	6,175	3,257	212	6,205	9,220	76	1,735	2,460	255					
(76) 1977	(JAN-DEC)	1,780	3.08	---	5,477	2,985	185	6,141	8,277	77	2,478	2,985	185					
(77) 1978	(JAN-DEC)	1,798	3.23	---	5,782	2,225	275	5,006	7,707	78	990	2,225	275					
(78) 1979	(JAN-DEC)	1,861	3.59	25	6,677	2,355	350	5,638	8,507	79	989	2,355	350					
(79) 1980	(JAN-DEC)	1,770	3.42	200	6,050	2,700	250	5,889	8,520	80	---	2,700	250					
(80) 1981	(JAN-DEC)	---	-	180	---	---	---	---	---	81	---	---	---					

[illegible]

[illegible]42

UNITED STATES DEPARTMENT OF AGRICULTURE
FOREIGN AGRICULTURAL SERVICE

GROUPOF		APFA HARVEST		YIELD BEGINNING STOCKS		PRODUCTION		TOTAL IMPORTS		TOTAL EXPORTS		DOMESTIC CONSUMPTION		JULY-JUNE		TOT FXP	
														IMP	FR US	TOT	IMP
COMMUNITY BY TIME PERIOD																	
=====																	
WHEAT																	
(74) 1974-75	(JUL-JUN)	935	2.43	250	2,274	2	87	350	2,140	75	1	2	87				
(75) 1975-76	(JUL-JUN)	910	2.28	299	2,078	2	221	300	2,010	76	---	2	221				
(76) 1976-77	(JUL-JUN)	920	2.56	148	2,351	2	240	260	1,900	77	1	2	240				
(77) 1977-78	(JUL-JUN)	907	1.89	361	1,716	2	260	151	1,751	78	1	2	260				
(78) 1978-79	(JUL-JUN)	954	2.79	68	2,660	2	803	200	1,800	79	1	2	803				
(79) 1979-80	(JUL-JUN)	933	2.58	127	2,411	2	650	200	1,850	80	---	2	650				
(80) 1980-81	(JUL-JUN)	---	-	40	---	---	---	---	---	81	---	---	---				
CORN																	
(74) 1974-75	(JUL-JUN)	138	3.91	250	539	---	---	1,048	1,255	75	646	696	---				
(75) 1975-76	(JUL-JUN)	135	4.00	230	540	---	---	1,180	1,340	76	696	718	---				
(76) 1976-77	(JUL-JUN)	132	4.17	148	551	---	---	1,230	1,385	77	793	793	---				
(77) 1977-78	(JUL-JUN)	129	4.19	107	541	---	---	1,420	1,570	78	992	992	---				
(78) 1978-79	(JUL-JUN)	120	4.48	70	537	---	---	1,450	1,600	79	1,043	1,095	---				
(79) 1979-80	(JUL-JUN)	125	6.00	102	750	---	---	1,550	1,737	80	---	1,100	---				
(80) 1980-81	(JUL-JUN)	---	-	215	---	---	---	---	---	81	---	---	---				
COARSE GRAINS																	
(74) 1974-75	(JUL-JUN)	642	2.57	325	1,648	725	45	1,953	2,331	75	646	725	45				
(75) 1975-76	(JUL-JUN)	616	2.56	322	1,578	718	---	2,061	2,390	76	696	718	---				
(76) 1976-77	(JUL-JUN)	603	2.68	228	1,619	793	---	2,115	2,433	77	793	793	---				
(77) 1977-78	(JUL-JUN)	585	2.27	207	1,330	1,147	---	2,250	2,557	78	992	1,147	---				
(78) 1978-79	(JUL-JUN)	550	2.90	127	1,597	1,155	---	2,368	2,675	79	1,043	1,155	---				
(79) 1979-80	(JUL-JUN)	558	3.07	204	1,714	1,100	---	2,413	2,757	80	---	1,100	---				
(80) 1980-81	(JUL-JUN)	---	-	261	---	---	---	---	---	81	---	---	---				

- - -	- JULY-JUNE	- - -
MP FR US	TOT IMP	TOT EXP
1000	1000	1000
MET TONS	MET TONS	MET TONS

COARSE GRAINS

UNITED STATES DEPARTMENT OF AGRICULTURE
FOREIGN AGRICULTURAL SERVICE

GUINEA		AREA		YIELD BEGINNING STOCKS		PRODUCTION TOTAL		IMPORTS EXPORTS FOR FEED		DOMESTIC CONSUMPTION		TOTAL ENDING IMP FR US		JULY-JUNE		TOT IMP		TOT FXP	
COMMODITY BY TIME PERIOD		1000 HECT	MT	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS
=====																			
WHEAT																			
(74) 1974-75	(JUL-JUN)	---	-	---	---	14	---	---	---	14	75	11	14	---	---	---	---	---	---
(75) 1975-76	(JUL-JUN)	---	-	---	---	19	---	---	---	19	76	15	19	---	---	---	---	---	---
(76) 1976-77	(JUL-JUN)	---	-	---	---	42	---	---	---	42	77	3	42	---	---	---	---	---	---
(77) 1977-78	(JUL-JUN)	---	-	---	---	34	---	---	---	34	78	13	34	---	---	---	---	---	---
(78) 1978-79	(JUL-JUN)	---	-	---	---	25	---	---	---	25	79	---	25	---	---	---	---	---	---
(79) 1979-80	(JUL-JUN)	---	-	---	---	35	---	---	---	35	80	---	35	---	---	---	---	---	---
(80) 1980-81	(JUL-JUN)	---	-	---	---	---	---	---	---	---	81	---	---	---	---	---	---	---	---
COARSE GRAINS																			
(74) 1974-75	(JUL-JUN)	246	.32	---	78	---	---	---	---	78	75	---	---	---	---	---	---	---	---
(75) 1975-76	(JUL-JUN)	250	.32	---	80	---	---	---	---	80	76	---	---	---	---	---	---	---	---
(76) 1976-77	(JUL-JUN)	250	.32	---	80	---	---	---	---	80	77	---	---	---	---	---	---	---	---
(77) 1977-78	(JUL-JUN)	250	.32	---	80	---	---	---	---	80	78	---	---	---	---	---	---	---	---
(78) 1978-79	(JUL-JUN)	250	.32	---	80	---	---	---	---	80	79	---	---	---	---	---	---	---	---
(79) 1979-80	(JUL-JUN)	250	.32	---	80	---	---	---	---	80	80	---	---	---	---	---	---	---	---
(80) 1980-81	(JUL-JUN)	---	-	---	---	---	---	---	---	---	81	---	---	---	---	---	---	---	---

[illegible]

GUYANA				- - - - JULY-JUNE - - - -											
AREA HARVEST		YIELD BEGINNING STOCKS		TOTAL IMPORTS EXPORTS FOR FEED		DOMESTIC CONSUMPTION		TOT IMP		TOT FXR					
1000 HECT	WT	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	YEAR	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS				
=====															
WHEAT															
(74)1974-75	(JUL-JUN)	-	---	---	---	51	---	---	51	75	---				
(75)1975-76	(JUL-JUN)	-	---	---	---	52	---	---	52	76	---				
(76)1976-77	(JUL-JUN)	-	---	---	---	54	---	---	54	77	---				
(77)1977-78	(JUL-JUN)	-	---	---	---	54	---	15	54	78	---				
(78)1978-79	(JUL-JUN)	-	---	---	---	48	---	14	48	79	---				
(79)1979-80	(JUL-JUN)	-	---	---	---	56	---	15	56	80	---				
(80)1980-81	(JUL-JUN)	-	---	---	---	---	---	---	---	81	---				
=====															
CORN															
(74)1974-75	(OCT-SEP)	1	3.00	---	3	6	---	6	9	75	---				
(75)1975-76	(OCT-SEP)	4	1.50	---	6	6	---	11	12	76	---				
(76)1976-77	(OCT-SEP)	4	2.25	---	9	8	---	14	15	77	---				
(77)1977-78	(OCT-SEP)	3	1.00	2	3	3	---	7	7	78	---				
(78)1978-79	(OCT-SEP)	2	1.00	1	2	1	---	3	3	79	---				
(79)1979-80	(OCT-SEP)	4	.75	1	3	3	---	5	6	80	---				
(80)1980-81	(OCT-SEP)	---	-	1	---	---	---	---	---	81	---				
=====															
COARSE GRAINS															
(74)1974-75	(OCT-SEP)	1	3.00	---	3	6	---	6	9	75	---				
(75)1975-76	(OCT-SEP)	4	1.50	---	6	6	---	11	12	76	---				
(76)1976-77	(OCT-SEP)	4	2.25	---	9	8	---	14	15	77	---				
(77)1977-78	(OCT-SEP)	3	1.00	2	3	3	---	7	7	78	---				
(78)1978-79	(OCT-SEP)	2	1.00	1	2	1	---	3	3	79	---				
(79)1979-80	(OCT-SEP)	4	.75	1	3	3	---	5	6	80	---				
(80)1980-81	(OCT-SEP)	---	-	1	---	---	---	---	---	81	---				
=====															

UNITED STATES DEPARTMENT OF AGRICULTURE
FOREIGN AGRICULTURAL SERVICE

		ARFA		YIELD BEGINNING STOCKS		IMPORTS EXPORTS FOR FEED		TOTAL DOMESTIC CONSUMPTION		TOTAL ENDING IMP FR US		JULY-JUNE		TOT IMP		TOT EXP	
		1000	HARVEST	MT	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000
		HECT			MET TONS	MET TONS	MET TONS	MET TONS	MET TONS	MET TONS	MET TONS	MET TONS	MET TONS	MET TONS	MET TONS	MET TONS	MET TONS
COMMODITY BY TIME PERIOD																	
HATTI																	

WHEAT																	
(74)1974-75	(JUL-JUN)	---		-	---	---	84	---	---	84	75	55	81	---	---	---	---
(75)1975-76	(JUL-JUN)	---		-	---	---	156	---	---	156	76	62	156	---	---	---	---
(76)1976-77	(JUL-JUN)	---		-	---	---	126	---	---	126	77	67	126	---	---	---	---
(77)1977-78	(JUL-JUN)	---		-	---	---	122	---	---	122	78	21	122	---	---	---	---
(78)1978-79	(JUL-JUN)	---		-	---	---	94	---	---	94	79	75	94	---	---	---	---
(79)1979-80	(JUL-JUN)	---		-	---	---	110	---	---	110	80	---	110	---	---	---	---
(80)1980-81	(JUL-JUN)	---		-	---	---	---	---	---	---	81	---	---	---	---	---	---
CORN																	
(74)1974-75	(JUL-JUN)	320	.64	---	---	204	6	---	---	210	75	1	6	---	---	---	---
(75)1975-76	(JUL-JUN)	320	.56	---	---	180	4	---	80	184	76	1	4	---	---	---	---
(76)1976-77	(JUL-JUN)	320	.56	---	---	180	---	---	8	180	77	---	---	---	---	---	---
(77)1977-78	(JUL-JUN)	248	1.22	---	---	302	16	---	150	260	78	16	16	---	---	---	---
(78)1978-79	(JUL-JUN)	248	1.05	5A	260	---	---	---	150	280	79	---	---	---	---	---	---
(79)1979-80	(JUL-JUN)	250	1.04	3A	260	---	---	---	150	290	80	---	---	---	---	---	---
(80)1980-81	(JUL-JUN)	---	-	A	---	---	---	---	---	---	81	---	---	---	---	---	---
COARSE GRAINS																	
(74)1974-75	(JUL-JUN)	540	.63	---	---	339	6	---	---	345	75	1	6	---	---	---	---
(75)1975-76	(JUL-JUN)	540	.58	---	---	315	4	---	80	319	76	1	4	---	---	---	---
(76)1976-77	(JUL-JUN)	510	.55	---	---	280	---	---	8	280	77	---	---	---	---	---	---
(77)1977-78	(JUL-JUN)	414	1.18	---	---	487	16	---	150	445	78	16	16	---	---	---	5
(78)1978-79	(JUL-JUN)	414	1.09	5A	450	---	---	---	150	470	79	---	---	---	---	---	---
(79)1979-80	(JUL-JUN)	416	1.06	3A	440	---	---	---	150	470	80	---	---	---	---	---	---
(80)1980-81	(JUL-JUN)	---	-	A	---	---	---	---	---	---	81	---	---	---	---	---	---

- - - -	- - - -	- - - -	- - - -
MP	FR US	TOT IMP	TOT EXP
1000	1000	1000	1000
MET TONS	MET TONS	MET TONS	MET TONS

48

UNITED STATES DEPARTMENT OF AGRICULTURE
FOREIGN AGRICULTURAL SERVICE

HONG KONG		AREA HARVEST	YIELD BEGINNING STOCKS		PRODUCTION		TOTAL IMPORTS		TOTAL EXPORTS		DOMESTIC CONSUMPTION		TOTAL ENDING IMP		JULY-JUNE		TOT EXP	
COMMODITY BY TIME PERIOD			1000 HECT	MT	1000 MFT TONS	1000 MFT TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MFT TONS	1000 MFT TONS
=====																		
WHEAT																		
(74)1974-75	(JUL-JUN)	---	-	---	---	130	20	---	---	110	75	105	130	20				
(75)1975-76	(JUL-JUN)	---	-	---	---	136	20	---	---	116	76	84	136	20				
(76)1976-77	(JUL-JUN)	---	-	---	---	124	20	---	---	104	77	73	170	20				
(77)1977-78	(JUL-JUN)	---	-	---	---	150	20	---	---	130	78	100	150	20				
(78)1978-79	(JUL-JUN)	---	-	---	---	150	20	---	---	130	79	100	150	20				
(79)1979-80	(JUL-JUN)	---	-	---	---	150	20	---	---	130	80	---	150	20				
(80)1980-81	(JUL-JUN)	---	-	---	---	---	---	---	---	---	81	---	---	---				
=====																		
CORN																		
(74)1974-75	(JUL-JUN)	---	-	---	---	160	---	---	---	160	75	---	160	---				
(75)1975-76	(JUL-JUN)	---	-	---	---	160	---	---	---	160	76	---	160	---				
(76)1976-77	(JUL-JUN)	---	-	---	---	160	---	---	---	160	77	---	160	---				
(77)1977-78	(JUL-JUN)	---	-	---	---	150	---	---	---	150	78	---	150	---				
(78)1978-79	(JUL-JUN)	---	-	---	---	150	---	---	---	150	79	---	150	---				
(79)1979-80	(JUL-JUN)	---	-	---	---	150	---	---	---	150	80	---	150	---				
(80)1980-81	(JUL-JUN)	---	-	---	---	---	---	---	---	---	81	---	---	---				
=====																		
COARSE GRAINS																		
(74)1974-75	(JUL-JUN)	---	-	---	---	160	---	---	---	160	75	---	160	---				
(75)1975-76	(JUL-JUN)	---	-	---	---	160	---	---	---	160	76	---	160	---				
(76)1976-77	(JUL-JUN)	---	-	---	---	160	---	---	---	160	77	---	160	---				
(77)1977-78	(JUL-JUN)	---	-	---	---	150	---	---	---	150	78	---	150	---				
(78)1978-79	(JUL-JUN)	---	-	---	---	150	---	---	---	150	79	---	150	---				
(79)1979-80	(JUL-JUN)	---	-	---	---	150	---	---	---	150	80	---	150	---				
(80)1980-81	(JUL-JUN)	---	-	---	---	---	---	---	---	---	81	---	---	---				
=====																		

[illegible]50

UNIT	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050	2051	2052	2053	2054	2055	2056	2057	2058	2059	2060	2061	2062	2063	2064	2065	2066	2067	2068	2069	2070	2071	2072	2073	2074	2075	2076	2077	2078	2079	2080	2081	2082	2083	2084	2085	2086	2087	2088	2089	2090	2091	2092	2093	2094	2095	2096	2097	2098	2099	2100	2101	2102	2103	2104	2105	2106	2107	2108	2109	2110	2111	2112	2113	2114	2115	2116	2117	2118	2119	2120	2121	2122	2123	2124	2125	2126	2127	2128	2129	2130	2131	2132	2133	2134	2135	2136	2137	2138	2139	2140	2141	2142	2143	2144	2145	2146	2147	2148	2149	2150	2151	2152	2153	2154	2155	2156	2157	2158	2159	2160	2161	2162	2163	2164	2165	2166	2167	2168	2169	2170	2171	2172	2173	2174	2175	2176	2177	2178	2179	2180	2181	2182	2183	2184	2185	2186	2187	2188	2189	2190	2191	2192	2193	2194	2195	2196	2197	2198	2199	2200	2201	2202	2203	2204	2205	2206	2207	2208	2209	2210	2211	2212	2213	2214	2215	2216	2217	2218	2219	2220	2221	2222	2223	2224	2225	2226	2227	2228	2229	2230	2231	2232	2233	2234	2235	2236	2237	2238	2239	2240	2241	2242	2243	2244	2245	2246	2247	2248	2249	2250	2251	2252	2253	2254	2255	2256	2257	2258	2259	2260	2261	2262	2263	2264	2265	2266	2267	2268	2269	2270	2271	2272	2273	2274	2275	2276	2277	2278	2279	2280	2281	2282	2283	2284	2285	2286	2287	2288	2289	2290	2291	2292	2293	2294	2295	2296	2297	2298	2299	2300	2301	2302	2303	2304	2305	2306	2307	2308	2309	2310	2311	2312	2313	2314	2315	2316	2317	2318	2319	2320	2321	2322	2323	2324	2325	2326	2327	2328	2329	2330	2331	2332	2333	2334	2335	2336	2337	2338	2339	2340	2341	2342	2343	2344	2345	2346	2347	2348	2349	2350	2351	2352	2353	2354	2355	2356	2357	2358	2359	2360	2361	2362	2363	2364	2365	2366	2367
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	AREA	YIELD BEGINNING STOCKS	PRODUCTION TOTAL	TOTAL DOMESTIC CONSUMPTION	- - - JULY-JUNE - - -	TOTAL ENDING IMP FR US TOT IMP	- - -	TOT EXP
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INDIA		1000 HECT	MT	1000 MFT TONS	1000 MFT TONS	1000 TENS MFT	1000 TENS MET	1000 TONS MET	YEAR	1000 MET TONS	1000 MET TONS	1000 MET TONS
COMMODITY BY TIME PERIOD												
WHEAT	(74) 1974-75	18,583	1.17	2,800	21,778	4,970	---	100	27,048	75	3,834	5,656
	(75) 1975-76	18,010	1.34	2,500	24,104	6,900	---	100	27,004	76	5,060	6,660
	(76) 1976-77	20,454	1.41	6,500	28,846	5,066	---	100	28,412	77	2,451	3,804
	(77) 1977-78	20,922	1.39	12,000	29,010	298	371	400	30,937	78	351	487
	(78) 1978-79	21,456	1.48	10,000	31,749	100	700	400	33,649	79	25	100
	(79) 1979-80	22,220	1.57	7,500	34,982	50	900	400	35,582	80	---	50
	(80) 1980-81	---	-	6,050	---	---	---	---	---	81	---	---
CORN	(74) 1974-75	5,863	.95	350	5,559	---	---	350	5,709	75	---	---
	(75) 1975-76	6,031	1.20	200	7,256	---	---	400	6,156	76	---	---
	(76) 1976-77	6,000	1.06	1,300	6,361	47	---	450	6,408	77	1	47
	(77) 1977-78	5,683	1.05	1,300	5,973	---	---	525	6,373	78	---	---
	(78) 1978-79	5,779	1.08	900	6,219	---	---	200	6,619	79	---	---
	(79) 1979-80	5,500	.82	500	4,500	---	---	500	4,800	80	---	---
	(80) 1980-81	---	-	200	---	---	---	---	---	81	---	---
COARSE GRAINS	(74) 1974-75	42,917	.59	2,600	25,365	286	---	870	26,251	75	9	446
	(75) 1975-76	43,881	.69	2,000	30,352	670	---	1,230	28,722	76	623	721
	(76) 1976-77	42,501	.70	4,300	29,727	47	34	1,380	29,840	77	1	47
	(77) 1977-78	42,519	.71	4,200	30,047	---	11	1,555	30,536	78	---	---
	(78) 1978-79	42,322	.72	3,700	30,579	---	---	1,530	31,479	79	---	---
	(79) 1979-80	41,336	.61	2,800	25,421	---	---	1,420	27,021	80	---	---
	(80) 1980-81	---	-	1,200	---	---	---	---	---	81	---	---

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MP FR US	TOT IMP	TOT IMP	TOT EXP	

53

UNITED STATES DEPARTMENT OF AGRICULTURE
FOREIGN AGRICULTURAL SERVICE

IRAN	COMMODITY BY TIME PERIOD	AREA HARVEST	YIELD	BEGINNING STOCKS		PRODUCTION		TOTAL IMPORTS		TOTAL EXPORTS		DOMESTIC CONSUMPTION		TOTAL ENDING		IMP FR US		JULY-JUNE		TOT IMP		TOT FXP	
				1000 HECT	MT	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS
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WHEAT	(74) 1974-75 (APR-MAR)	4,270	.91	435	3,900	1,450	---	---	100	4,943	75	1,332	1,571	---									
	(75) 1975-76 (APR-MAR)	5,200	.96	842	5,000	1,440	---	---	200	5,792	76	150	252	---									
	(76) 1976-77 (APR-MAR)	5,000	1.10	1,490	5,500	850	---	---	400	6,450	77	1,190	1,200	---									
	(77) 1977-78 (APR-MAR)	5,000	1.00	1,390	5,000	1,500	---	---	400	6,500	78	1,300	1,500	---									
	(78) 1978-79 (APR-MAR)	5,000	1.06	1,390	5,300	710	---	---	500	6,700	79	914	1,000	---									
	(79) 1979-80 (APR-MAR)	4,550	1.10	700	5,000	1,100	---	---	400	6,200	80	---	1,100	---									
	(80) 1980-81 (APR-MAR)	---	-	600	---	---	---	---	---	---	81	---	---	---									
	=====	=====	=====	=====	=====	=====	=====	=====	=====	=====	=====	=====	=====	=====	=====	=====	=====	=====	=====	=====	=====	=====	
CORN	(74) 1974-75 (JUL-JUN)	16	3.13	---	50	237	---	---	---	287	75	151	237	---									
	(75) 1975-76 (JUL-JUN)	30	.83	---	25	148	---	---	93	173	76	96	148	---									
	(76) 1976-77 (JUL-JUN)	35	1.14	---	40	250	---	---	270	280	77	225	250	---									
	(77) 1977-78 (JUL-JUN)	40	1.38	10	55	350	---	---	380	400	78	225	350	---									
	(78) 1978-79 (JUL-JUN)	43	1.40	15	60	450	---	---	486	510	79	275	450	---									
	(79) 1979-80 (JUL-JUN)	42	1.36	15	57	500	---	---	530	557	80	---	500	---									
	(80) 1980-81 (JUL-JUN)	---	-	15	---	---	---	---	---	---	81	---	---	---									
	=====	=====	=====	=====	=====	=====	=====	=====	=====	=====	=====	=====	=====	=====	=====	=====	=====	=====	=====	=====	=====	=====	
COARSE GRAINS	(74) 1974-75 (JUL-JUN)	1,416	.60	30	850	415	---	---	778	1,245	75	211	415	---									
	(75) 1975-76 (JUL-JUN)	1,435	.79	50	1,130	359	---	---	1,213	1,489	76	214	359	---									
	(76) 1976-77 (JUL-JUN)	1,395	.86	50	1,200	680	---	---	1,555	1,820	77	605	680	---									
	(77) 1977-78 (JUL-JUN)	1,450	.80	110	1,165	900	---	---	1,775	2,050	78	291	900	---									
	(78) 1978-79 (JUL-JUN)	1,353	.79	125	1,070	1,200	---	---	2,001	2,275	79	505	1,200	---									
	(79) 1979-80 (JUL-JUN)	1,302	.82	120	1,067	1,100	---	---	1,940	2,172	80	---	1,100	---									
	(80) 1980-81 (JUL-JUN)	---	-	115	---	---	---	---	---	---	81	---	---	---									
	=====	=====	=====	=====	=====	=====	=====	=====	=====	=====	=====	=====	=====	=====	=====	=====	=====	=====	=====	=====	=====	=====	

UNITED STATES DEPARTMENT OF AGRICULTURE
FOREIGN AGRICULTURAL SERVICE

TRAQ	COMMUNITY BY TIME PERIOD	AREA HARVEST	YIELD BEGINNING PRODUCTION STOCKS			TOTAL DOMESTIC CONSUMPTION			TOTAL ENDING IMP			FR US			JULY-JUNE			TOT EXP
			1000 HECT	MT	1000 MFT TONS	1000 MET TONS	1000 MFT TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS				
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WHEAT																		
(74) 1974-75	(JUL-JUN)	1,633	.82	200	1,339	857	---	---	1,946	75	418	857	---					
(75) 1975-76	(JUL-JUN)	1,408	.60	450	845	543	---	25	1,743	76	107	543	---					
(76) 1976-77	(JUL-JUN)	1,750	.75	95	1,312	911	---	25	2,013	77	75	911	---					
(77) 1977-78	(JUL-JUN)	857	.81	305	696	1,304	---	50	1,946	78	505	1,304	---					
(78) 1978-79	(JUL-JUN)	1,496	.61	359	910	1,138	---	50	2,100	79	453	1,138	---					
(79) 1979-80	(JUL-JUN)	1,700	.52	307	880	1,500	---	50	2,400	80	---	1,500	---					
(80) 1980-81	(JUL-JUN)	---	-	287	---	---	---	---	---	81	---	---	---					
CORN																		
(74) 1974-75	(JUL-JUN)	9	1.67	---	15	---	---	---	15	75	---	---	---					
(75) 1975-76	(JUL-JUN)	9	1.67	---	15	10	---	12	25	76	---	10	---					
(76) 1976-77	(JUL-JUN)	17	3.24	---	55	30	---	60	64	77	---	30	---					
(77) 1977-78	(JUL-JUN)	32	2.56	21	82	60	---	120	130	78	11	60	---					
(78) 1978-79	(JUL-JUN)	33	2.91	33	96	81	---	130	160	79	---	81	---					
(79) 1979-80	(JUL-JUN)	33	3.03	50	100	70	---	140	170	80	---	70	---					
(80) 1980-81	(JUL-JUN)	---	-	50	---	---	---	---	---	81	---	---	---					
COARSE GRAINS																		
(74) 1974-75	(JUL-JUN)	533	1.04	---	553	---	---	---	553	75	---	---	---					
(75) 1975-76	(JUL-JUN)	581	.79	---	457	35	---	79	492	76	25	35	---					
(76) 1976-77	(JUL-JUN)	677	.95	---	644	87	---	150	710	77	42	87	---					
(77) 1977-78	(JUL-JUN)	574	.96	21	549	249	---	210	740	78	58	249	---					
(78) 1978-79	(JUL-JUN)	753	.95	79	719	186	---	236	816	79	30	186	---					
(79) 1979-80	(JUL-JUN)	855	.87	168	743	150	---	300	892	80	---	150	---					
(80) 1980-81	(JUL-JUN)	---	-	169	---	---	---	---	---	81	---	---	---					

UNITED STATES DEPARTMENT OF AGRICULTURE
FOREIGN AGRICULTURAL SERVICE

IRLAND	APFA HARVEST	YIELD MT	STOCKS			BEGINNING PRODUCTION			TOTAL IMPORTS EXPORTS			DOMESTIC CONSUMPTION			TOTAL ENDING			IMP FR US			JULY-JUNE			TOT EXP			
			1000 HECT	1000 MET TONS	1000 MFT TONS	1000 MET TONS	1000 MFT TONS	1000 MET TONS	1000 MFT TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	
COMMODITY BY TIME PERIOD																											
=====																											
WHEAT																											
(74)1974-75	55	4.45	130	245	219	61	123	488	75	16	219	61															
(75)1975-76	48	4.31	45	207	215	5	58	422	76	36	215	5															
(76)1976-77	50	4.00	40	200	202	22	23	383	77	30	202	22															
(77)1977-78	48	5.21	37	250	239	24	60	458	78	88	239	24															
(78)1978-79	49	5.31	44	260	220	35	55	455	79	30	220	35															
(79)1979-80	49	5.31	34	260	240	35	60	460	80	---	240	35															
(80)1980-81	---	-	39	---	---	---	---	---	81	---	---	---															
CORN																											
(74)1974-75	---	-	40	---	213	1	229	243	75	97	213	1															
(75)1975-76	---	-	9	---	259	---	227	248	76	87	259	---															
(76)1976-77	---	-	20	---	399	2	347	399	77	250	399	2															
(77)1977-78	---	-	18	---	244	3	211	259	78	88	244	3															
(78)1978-79	---	-	---	---	200	---	179	200	79	50	200	---															
(79)1979-80	---	-	---	---	190	---	129	180	80	---	190	---															
(80)1980-81	---	-	10	---	---	---	---	---	81	---	---	---															
COARSE GRAINS																											
(74)1974-75	290	4.12	105	1,195	410	28	1,229	1,552	75	133	410	28															
(75)1975-76	287	4.02	130	1,155	475	26	1,327	1,641	76	129	475	26															
(76)1976-77	299	3.52	93	1,052	630	125	1,263	1,569	77	306	630	125															
(77)1977-78	323	4.92	81	1,589	303	290	1,220	1,640	78	88	303	290															
(78)1978-79	338	4.78	43	1,615	265	275	1,285	1,630	79	70	265	275															
(79)1979-80	350	4.61	18	1,615	256	121	1,290	1,730	80	---	256	121															
(80)1980-81	---	-	38	---	---	---	---	---	81	---	---	---															

UNITED STATES DEPARTMENT OF AGRICULTURE
FOREIGN AGRICULTURAL SERVICE

		AREA		YIELD BEGINNING PRODUCTION TOTAL		TOTAL DOMESTIC CONSUMPTION		TOTAL ENDING IMP FR U.S.		JULY-JUNE	
		HARVEST		STOCKS		IMPORTS EXPORTS FOR FEED		MET TONS		TOT IMP	
		1000	MT	1000	1000	1000	1000	1000	1000	1000	1000
		HECT		MET TONS	MFT TONS	MFT TONS	MFT TONS	MFT TONS	MFT TONS	MET TONS	MET TONS
COMMODITY BY TIME PERIOD		1000		1000	1000	1000	1000	1000	1000	1000	1000
		HECT		MET TONS	MFT TONS	MFT TONS	MFT TONS	MFT TONS	MFT TONS	MET TONS	MET TONS
ISRAEL											

WHEAT											
(74)1974-75	(OCT-SEP)	112	2.45	305	274	387	---	77	740	75	338
(75)1975-76	(OCT-SEP)	104	2.34	226	243	492	---	70	684	76	471
(76)1976-77	(OCT-SEP)	108	1.91	277	206	462	---	52	640	77	510
(77)1977-78	(OCT-SEP)	107	2.15	305	230	416	---	43	664	78	431
(78)1978-79	(OCT-SEP)	76	1.91	287	145	364	---	26	675	79	575
(79)1979-80	(OCT-SEP)	60	2.13	121	128	547	---	30	700	80	---
(80)1980-81	(OCT-SEP)	---	-	96	---	---	---	---	---	81	---
CORN											
(74)1974-75	(OCT-SEP)	2	7.00	28	14	184	---	173	146	75	209
(75)1975-76	(OCT-SEP)	5	2.80	80	14	247	---	216	259	76	291
(76)1976-77	(OCT-SEP)	3	2.67	82	8	267	---	286	308	77	335
(77)1977-78	(OCT-SEP)	3	2.67	49	8	329	---	299	329	78	361
(78)1978-79	(OCT-SEP)	3	2.67	57	8	363	---	345	375	79	293
(79)1979-80	(OCT-SEP)	3	2.67	53	8	400	---	370	400	80	---
(80)1980-81	(OCT-SEP)	---	-	61	---	---	---	---	---	81	---
COARSE GRAINS											
(74)1974-75	(OCT-SEP)	38	2.05	145	78	1,074	---	1,051	1,012	75	210
(75)1975-76	(OCT-SEP)	40	1.68	310	67	1,135	---	1,154	1,229	76	908
(76)1976-77	(OCT-SEP)	32	1.22	283	39	1,105	---	1,156	1,194	77	1,019
(77)1977-78	(OCT-SEP)	32	1.31	233	42	1,199	---	1,114	1,160	78	1,130
(78)1978-79	(OCT-SEP)	24	1.04	314	25	1,121	---	1,115	1,164	79	893
(79)1979-80	(OCT-SEP)	19	1.11	296	21	1,250	---	1,220	1,270	80	---
(80)1980-81	(OCT-SEP)	---	-	297	---	---	---	---	---	81	---

UNITED STATES DEPARTMENT OF AGRICULTURE
FOREIGN AGRICULTURAL SERVICE

ITALY		ARFA		YIELD BEGINNING STOCKS		PRODUCTION		TOTAL		TOTAL		DOMESTIC CONSUMPTION		TOTAL ENDING IMP		FR JULY-JUNE		TOT IMP		TOT EXP	
		HARVEST						IMPORTS		EXPORTS		FOR FEED		YEAR		1000		1000		1000	
COMMODITY BY TIME PERIOD		HECT		MT		MFT TONS		MFT TONS		MFT TONS		MFT TONS		MFT TONS		MFT TONS		MFT TONS		MFT TONS	
WHEAT																					
(74) 1974-75	(AUG-JUL)	3,713	2,61	1,370	9,697	1,552	559	361	10,840	75	405	1,631	543								
(75) 1975-76	(AUG-JUL)	3,545	2,71	1,220	9,610	2,081	798	100	10,649	76	386	1,903	753								
(76) 1976-77	(AUG-JUL)	3,544	2,57	1,464	9,106	2,274	798	250	10,761	77	287	2,431	770								
(77) 1977-78	(AUG-JUL)	2,786	2,23	1,285	6,218	4,402	875	100	10,230	78	465	4,180	770								
(78) 1978-79	(AUG-JUL)	3,472	2,65	800	9,191	2,527	1,116	100	10,502	79	650	2,527	1,116								
(79) 1979-80	(AUG-JUL)	3,366	2,61	900	8,800	2,500	950	100	10,550	80	---	2,500	950								
(80) 1980-81	(AUG-JUL)	---	-	700	---	---	---	---	---	81	---	---	---								
CORN																					
(74) 1974-75	(AUG-JUL)	890	5,67	560	5,043	4,121	1	8,200	9,250	75	2,240	4,369	1								
(75) 1975-76	(AUG-JUL)	897	5,94	473	5,326	4,344	3	8,510	9,600	76	2,374	4,174	4								
(76) 1976-77	(AUG-JUL)	889	5,84	540	5,196	4,498	3	8,611	9,731	77	2,756	4,628	3								
(77) 1977-78	(AUG-JUL)	983	6,51	500	6,396	2,930	17	8,309	9,409	78	1,287	2,925	17								
(78) 1978-79	(AUG-JUL)	928	6,64	400	6,162	4,125	3	9,134	10,234	79	2,400	4,100	3								
(79) 1979-80	(AUG-JUL)	940	6,79	450	6,378	4,100	---	9,328	10,428	80	---	4,100	---								
(80) 1980-81	(AUG-JUL)	---	-	500	---	---	---	---	---	81	---	---	---								
COARSE GRAINS																					
(74) 1974-75	(AUG-JUL)	1,371	4,46	730	6,116	5,120	19	9,958	11,414	75	2,306	5,450	19								
(75) 1975-76	(AUG-JUL)	1,405	4,65	533	6,530	5,554	3	10,488	11,959	76	2,428	5,341	4								
(76) 1976-77	(AUG-JUL)	1,419	4,49	655	6,378	5,826	3	10,611	12,176	77	2,855	5,987	3								
(77) 1977-78	(AUG-JUL)	1,523	4,92	680	7,489	4,571	18	10,624	12,152	78	1,318	4,372	18								
(78) 1978-79	(AUG-JUL)	1,475	5,10	570	7,525	5,530	5	11,501	13,030	79	2,415	5,505	5								
(79) 1979-80	(AUG-JUL)	1,486	5,19	590	7,718	5,505	---	11,604	13,133	80	---	5,655	---								
(80) 1980-81	(AUG-JUL)	---	-	680	---	---	---	---	---	81	---	---	---								

UNITED STATES DEPARTMENT OF AGRICULTURE
FOREIGN AGRICULTURAL SERVICE

[illegible]

UNITED STATES DEPARTMENT OF AGRICULTURE
FOREIGN AGRICULTURAL SERVICE

ARFA		YIELD BEGINNING PRODUCTION TOTAL		TOTAL DOMESTIC CONSUMPTION		TOTAL ENDING		IMP FR US		JULY-JUNE		TOT EXP	
HARVEST		STOCKS		IMPORTS EXPORTS FOR FEED		TOTAL		MET TONS		MET TONS		TOT IMP	
1000	MT	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000
HECT		MET TONS	MET TONS	MET TONS	MET TONS	MET TONS	MET TONS	MET TONS	MET TONS	MET TONS	MET TONS	MET TONS	MET TONS
COMMODITY BY TIME PERIOD													
=====													
JAMAICA													

WHEAT													
(74) 1974-75	(JUL-JUN)	---	-	5	---	117	---	---	---	117	75	85	117
(75) 1975-76	(JUL-JUN)	---	-	5	---	108	---	---	---	---	76	70	108
(76) 1976-77	(JUL-JUN)	---	-	---	---	61	---	---	---	61	77	52	61
(77) 1977-78	(JUL-JUN)	---	-	---	---	54	---	---	---	54	78	54	54
(78) 1978-79	(JUL-JUN)	---	-	---	---	90	---	---	---	90	79	85	90
(79) 1979-80	(JUL-JUN)	---	-	---	---	97	---	---	---	97	80	---	97
(80) 1980-81	(JUL-JUN)	---	-	---	---	---	---	---	---	---	81	---	---
CORN													
(74) 1974-75	(JUL-JUN)	13	.77	---	10	106	---	---	---	106	75	116	110
(75) 1975-76	(JUL-JUN)	13	.85	10	11	117	---	---	---	128	76	157	157
(76) 1976-77	(JUL-JUN)	---	-	10	---	159	---	60	---	159	77	147	147
(77) 1977-78	(JUL-JUN)	16	.38	10	6	198	---	181	---	204	78	151	151
(78) 1978-79	(JUL-JUN)	16	.81	10	13	208	---	196	---	221	79	158	158
(79) 1979-80	(JUL-JUN)	17	.88	10	15	219	---	207	---	234	80	---	208
(80) 1980-81	(JUL-JUN)	---	-	10	---	---	---	---	---	---	81	---	---
COARSE GRAINS													
(74) 1974-75	(JUL-JUN)	13	.77	---	10	106	---	---	---	106	75	110	110
(75) 1975-76	(JUL-JUN)	13	.85	10	11	117	---	---	---	128	76	157	157
(76) 1976-77	(JUL-JUN)	---	-	10	---	159	---	60	---	159	77	147	147
(77) 1977-78	(JUL-JUN)	16	.38	10	6	198	---	181	---	204	78	151	151
(78) 1978-79	(JUL-JUN)	16	.81	10	13	208	---	196	---	221	79	158	158
(79) 1979-80	(JUL-JUN)	17	.88	10	15	219	---	207	---	234	80	---	208
(80) 1980-81	(JUL-JUN)	---	-	10	---	---	---	---	---	---	81	---	---

JAPAN

61

[illegible]

JORDAN											-- -- - JULY-JUNE -- -- -				
ARFA		YIELD	BEGINNING STOCKS	PRODUCTION	TOTAL IMPORTS	DOMESTIC CONSUMPTION	IMP FR US	TOT IMP	TOT EXP						
HARVEST	1000 HECT	MT	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	
=====															
WHEAT															
(74)1974-75	294	1.01	19	296	170	---	30	415	75	115	170	---	---	---	
(75)1975-76	119	.42	70	50	200	---	---	315	76	89	200	---	---	---	
(76)1976-77	137	.50	5	6A	250	---	---	323	77	116	250	---	---	---	
(77)1977-78	126	.50	---	63	287	---	---	350	78	140	287	---	---	---	
(78)1978-79	76	.6A	---	52	30A	---	---	360	79	86	30A	---	---	---	
(79)1979-80	50	.30	---	15	355	---	---	370	80	---	355	---	---	---	
(80)1980-81	---	-	---	---	---	---	---	---	81	---	---	---	---	---	
=====															
CORN															
(74)1974-75	---	-	4	---	26	---	28	28	75	4	26	---	---	---	
(75)1975-76	1	1.00	2	1	44	---	44	45	76	4	44	---	---	---	
(76)1976-77	1	1.00	2	1	60	10	50	53	77	16	60	10	---	---	
(77)1977	1	1.00	---	1	68	---	63	69	78	10	68	---	---	---	
(78)1978	1	1.00	---	1	95	---	90	96	79	20	95	---	---	---	
(79)1979	1	1.00	---	1	100	---	95	101	80	---	90	---	---	---	
(80)1980	---	-	---	---	---	---	---	---	81	---	---	---	---	---	
=====															
COARSE GRAINS															
(74)1974-75	85	.80	4	6A	28	---	93	95	75	4	28	---	---	---	
(75)1975-76	54	.24	5	13	59	---	71	72	76	4	59	---	---	---	
(76)1976-77	55	.25	5	14	80	10	83	86	77	16	80	10	---	---	
(77)1977	47	.28	3	13	136	---	113	119	78	10	136	---	---	---	
(78)1978	30	.53	33	16	11A	---	140	146	79	20	11A	---	---	---	
(79)1979	21	.29	21	6	170	---	155	161	80	---	160	---	---	---	
(80)1980	---	-	36	---	---	---	---	---	81	---	---	---	---	---	

- - -	- - -	JULY-JUNE	- - -
MP	FR US	TOT IMP	TOT EXP

63

ARFA	YIELD BEGINNING	PRODUCTION TOTAL	TOTAL DOMESTIC CONSUMPTION	- - -	- - -	JULY-JUNE	- - -
HARVEST	STOCKS	IMPORTS EXPORTS	FOR FEED	TOTAL ENDING	IMP FR US	TOT IMP	TOT EXP

KOREA, DEM. REP. OF		AREA HARVEST	YIELD	BEGINNING STOCKS		PRODUCTION		TOTAL IMPORTS		TOTAL EXPORTS		DOMESTIC CONSUMPTION		TOTAL ENDING IMP		FR US		JULY-JUNE		TOT EXP	
				MET TONS		MFT TONS		1000 TONS		1000 TONS		1000 TONS		1000 TONS		1000 TONS		1000 TONS		1000 TONS	
				1000	MT	1000	MFT	1000	TONS	1000	TONS	1000	TONS	1000	TONS	1000	TONS	1000	TONS	1000	TONS
COMMODITY BY TIME PERIOD																					
=====																					
WHEAT																					
(74) 1974-75	(JUL-JUN)	160	.53	---	---	85	---	429	---	---	---	514	75	---	---	---	---	429	---	---	
(75) 1975-76	(JUL-JUN)	160	.53	---	---	85	---	345	---	---	---	430	76	---	---	---	---	345	---	---	
(76) 1976-77	(JUL-JUN)	160	.53	---	---	85	---	502	---	---	---	587	77	---	---	---	---	502	---	---	
(77) 1977-78	(JUL-JUN)	160	.53	---	---	85	---	500	---	---	---	585	78	---	---	---	---	500	---	---	
(78) 1978-79	(JUL-JUN)	160	.63	---	---	100	---	500	---	---	---	600	79	---	---	---	---	500	---	---	
(79) 1979-80	(JUL-JUN)	160	.63	---	---	100	---	500	---	---	---	600	80	---	---	---	---	500	---	---	
(80) 1980-81	(JUL-JUN)	---	-	---	---	---	---	---	---	---	---	---	81	---	---	---	---	---	---	---	
CORN																					
(74) 1974-75	(JUL-JUN)	900	2.44	---	---	2,200	---	---	200	---	---	2,000	75	---	---	---	---	---	200	---	
(75) 1975-76	(JUL-JUN)	950	2.74	---	---	2,600	---	---	300	---	---	2,300	76	---	---	---	---	---	300	---	
(76) 1976-77	(JUL-JUN)	950	2.74	---	---	2,600	---	---	300	---	---	2,300	77	---	---	---	---	---	300	---	
(77) 1977-78	(JUL-JUN)	950	2.53	---	---	2,400	---	---	200	---	---	2,200	78	---	---	---	---	---	200	---	
(78) 1978-79	(JUL-JUN)	950	2.58	---	---	2,450	---	---	200	---	---	2,250	79	---	---	---	---	---	200	---	
(79) 1979-80	(JUL-JUN)	950	2.63	---	---	2,500	---	---	200	---	---	2,300	80	---	---	---	---	---	200	---	
(80) 1980-81	(JUL-JUN)	---	-	---	---	---	---	---	---	---	---	---	81	---	---	---	---	---	---	---	
COARSE GRAINS																					
(74) 1974-75	(JUL-JUN)	900	2.44	---	---	2,200	---	---	200	---	---	2,000	75	---	---	---	---	---	200	---	
(75) 1975-76	(JUL-JUN)	950	2.74	---	---	2,600	---	---	300	---	---	2,300	76	---	---	---	---	---	300	---	
(76) 1976-77	(JUL-JUN)	950	2.74	---	---	2,600	---	---	300	---	---	2,300	77	---	---	---	---	---	300	---	
(77) 1977-78	(JUL-JUN)	950	2.53	---	---	2,400	---	---	200	---	---	2,200	78	---	---	---	---	---	200	---	
(78) 1978-79	(JUL-JUN)	950	2.58	---	---	2,450	---	---	200	---	---	2,250	79	---	---	---	---	---	200	---	
(79) 1979-80	(JUL-JUN)	950	2.63	---	---	2,500	---	---	200	---	---	2,300	80	---	---	---	---	---	200	---	
(80) 1980-81	(JUL-JUN)	---	-	---	---	---	---	---	---	---	---	---	81	---	---	---	---	---	---	---	

UNITED STATES DEPARTMENT OF AGRICULTURE
FOREIGN AGRICULTURAL SERVICE

KOREA, REP OF	COMMODITY BY TIME PERIOD	AREA HARVEST	YIELD BEGINNING PRODUCTION STOCKS			TOTAL IMPORTS			TOTAL DOMESTIC CONSUMPTION			TOTAL ENDING			IMP FR US			JULY-JUNE			TOT EXP		
			1000 HECT	MT	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS
=====																							
WHEAT																							
(74) 1974-75	(JUL-JUN)	36	3.00	319	108	1,577	---	---	---	80	1,795	75	1,577	1,577	---	---	---	---	---	---	---	---	
(75) 1975-76	(JUL-JUN)	44	2.20	209	97	1,445	---	---	---	30	1,680	76	1,445	1,445	---	---	---	---	---	---	---	---	
(76) 1976-77	(JUL-JUN)	37	2.22	71	82	1,993	---	---	---	30	1,946	77	1,993	1,993	---	---	---	---	---	---	---	---	
(77) 1977-78	(JUL-JUN)	27	1.67	200	45	1,806	---	---	---	10	1,857	78	1,755	1,806	---	---	---	---	---	---	---	---	
(78) 1978-79	(JUL-JUN)	17	2.12	194	36	1,600	---	---	---	10	1,688	79	1,600	1,600	---	---	---	---	---	---	---	---	
(79) 1979-80	(JUL-JUN)	40	1.05	142	42	1,800	---	---	---	10	1,834	80	---	1,800	---	---	---	---	---	---	---	---	
(80) 1980-81	(JUL-JUN)	---	-	150	---	---	---	---	---	---	---	81	---	---	---	---	---	---	---	---	---	---	
CORN																							
(74) 1974-75	(NOV-OCT)	35	1.66	100	58	530	---	---	---	471	636	75	423	569	---	---	---	---	---	---	---	---	
(75) 1975-76	(NOV-OCT)	34	1.76	52	60	957	---	---	---	701	969	76	550	724	---	---	---	---	---	---	---	---	
(76) 1976-77	(NOV-OCT)	35	2.40	100	84	1,400	---	---	---	1,042	1,372	77	1,000	1,400	---	---	---	---	---	---	---	---	
(77) 1977-78	(NOV-OCT)	38	2.97	212	113	1,791	---	---	---	1,472	1,854	78	1,624	1,624	---	---	---	---	---	---	---	---	
(78) 1978-79	(NOV-OCT)	41	3.37	262	178	2,903	---	---	---	2,243	2,783	79	2,739	2,740	---	---	---	---	---	---	---	---	
(79) 1979-80	(NOV-OCT)	50	2.90	520	145	2,957	---	---	---	2,672	3,272	80	---	2,900	---	---	---	---	---	---	---	---	
(80) 1980-81	(NOV-OCT)	---	-	350	---	---	---	---	---	---	---	81	---	---	---	---	---	---	---	---	---	---	
COARSE GRAINS																							
(74) 1974-75	(JUL-JUN)	771	1.93	517	1,489	959	---	---	---	671	2,832	75	648	998	---	---	---	---	---	---	---	---	
(75) 1975-76	(JUL-JUN)	771	2.32	133	1,785	957	---	---	---	801	2,547	76	550	724	---	---	---	---	---	---	---	---	
(76) 1976-77	(JUL-JUN)	771	2.42	328	1,869	1,400	---	---	---	1,142	3,258	77	1,000	1,400	---	---	---	---	---	---	---	---	
(77) 1977-78	(JUL-JUN)	568	1.66	339	944	2,199	---	---	---	1,572	2,989	78	1,999	2,032	---	---	---	---	---	---	---	---	
(78) 1978-79	(JUL-JUN)	600	2.49	493	1,493	2,903	---	---	---	2,343	3,790	79	2,739	2,740	---	---	---	---	---	---	---	---	
(79) 1979-80	(NOV-OCT)	528	3.14	1,099	1,660	2,957	---	---	---	2,829	4,766	80	---	2,900	---	---	---	---	---	---	---	---	
(80) 1980-81	(NOV-OCT)	---	-	950	---	---	---	---	---	---	---	81	---	---	---	---	---	---	---	---	---	---	

UNITED STATES DEPARTMENT OF AGRICULTURE
FOREIGN AGRICULTURAL SERVICE

KIWAAT ----- COMMODITY BY TIME PERIOD	ARFA HARVEST	YIELD 1000 HECT	BEGINNING STOCKS	PRODUCTION			TOTAL IMPORTS			TOTAL EXPORTS			DOMESTIC CONSUMPTION			TOTAL ENDING			IMP FR US			JULY-JUNE			TOT IMP			TOT EXP		
				1000 MET TONS	1000 MFT TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS
=====																														
WHEAT																														
(74)1974-75	---	---	-	---	---	---	---	95	5	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
(75)1975-76	---	---	-	---	---	---	---	139	5	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
(76)1976-77	---	---	-	---	---	---	---	150	5	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
(77)1977-78	---	---	-	---	---	---	---	170	5	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
(78)1978-79	---	---	-	---	---	---	---	185	5	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
(79)1979-80	---	---	-	---	---	---	---	200	5	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
(80)1980-81	---	---	-	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	

UNITED STATES DEPARTMENT OF AGRICULTURE
FOREIGN AGRICULTURAL SERVICE

LEAFANON		YIELD BEGINNING STOCKS		PRODUCTION		TOTAL IMPORTS		DOMESTIC CONSUMPTION		IMP FR US		JULY-JUNE		TOT EXP	
ARFA HARVEST	1000 HECT	MT	1000 MET TONS	1000 MFT TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS
COMMODITY BY TIME PERIOD															
=====															
WHEAT															
(74)1974-75	(JUL-JUN)	52	1.46	107	76	298	2	32	434	75	97	298	2		
(75)1975-76	(JUL-JUN)	52	.96	45	50	277	1	5	319	76	66	277	1		
(76)1976-77	(JUL-JUN)	60	.67	52	40	347	---	5	291	77	20	347	---		
(77)1977-78	(JUL-JUN)	35	1.43	148	50	237	5	30	360	78	137	237	5		
(78)1978-79	(JUL-JUN)	35	1.29	70	45	305	3	20	350	79	50	305	3		
(79)1979-80	(JUL-JUN)	35	1.14	67	40	315	5	25	365	80	---	315	5		
(80)1980-81	(JUL-JUN)	---	-	52	---	---	---	---	---	81	---	---	---		
=====															
CORN															
(74)1974-75	(JUL-JUN)	1	1.00	14	1	140	1	115	118	75	110	140	1		
(75)1975-76	(JUL-JUN)	2	1.00	36	2	120	---	120	124	76	85	120	---		
(76)1976-77	(JUL-JUN)	2	.50	34	1	120	---	120	144	77	9	120	---		
(77)1977-78	(JUL-JUN)	2	.50	11	1	185	25	125	126	78	36	185	25		
(78)1978-79	(JUL-JUN)	2	1.00	46	2	120	25	125	126	79	30	120	25		
(79)1979-80	(JUL-JUN)	2	1.00	17	2	160	25	135	137	80	---	160	25		
(80)1980-81	(JUL-JUN)	---	-	17	---	---	---	---	---	81	---	---	---		
=====															
COARSE GRAINS															
(74)1974-75	(JUL-JUN)	10	1.40	18	14	170	1	148	153	75	110	170	1		
(75)1975-76	(JUL-JUN)	12	1.33	48	16	145	---	156	162	76	85	145	---		
(76)1976-77	(JUL-JUN)	11	1.27	47	14	145	---	156	183	77	9	145	---		
(77)1977-78	(JUL-JUN)	11	.82	23	9	286	35	215	216	78	55	286	35		
(78)1978-79	(JUL-JUN)	11	.91	67	10	219	53	200	201	79	30	219	53		
(79)1979-80	(JUL-JUN)	11	.64	42	7	260	55	215	217	80	---	260	55		
(80)1980-81	(JUL-JUN)	---	-	37	---	---	---	---	---	81	---	---	---		

UNITED STATES DEPARTMENT OF AGRICULTURE
FOREIGN AGRICULTURAL SERVICE

COUNTRY	AREA HARVEST	YIELD MT	1000 MET TONS	STOCKS 1000 MET TONS	BEGINNING 1000 MET TONS	PRODUCTION 1000 MET TONS	TOTAL IMPORTS 1000 MET TONS	TOTAL EXPORTS 1000 MET TONS	DOMESTIC CONSUMPTION 1000 MET TONS	TOTAL ENDING 1000 MET TONS	JULY-JUNE		
											IMP	FR US	TOT EXP
COMMODITY	RY	TIME PERIOD											
=====													
LTRYA													

=====													
WHEAT													
(74) 1974-75	(JUL-JUN)	297	.60	---	---	178	413	---	---	591	75	---	413
(75) 1975-76	(JUL-JUN)	159	.70	---	---	111	440	---	---	551	76	---	440
(76) 1976-77	(JUL-JUN)	175	.74	---	---	130	416	---	---	546	77	---	416
(77) 1977-78	(JUL-JUN)	120	.50	---	---	60	550	---	---	610	78	150	550
(78) 1978-79	(JUL-JUN)	120	.82	---	---	98	500	---	---	563	79	50	500
(79) 1979-80	(JUL-JUN)	120	1.00	35	---	120	525	---	---	640	80	---	525
(80) 1980-81	(JUL-JUN)	---	-	40	---	---	---	---	---	---	81	---	---
=====													
COARSE GRAINS													
(74) 1974-75	(JUL-JUN)	160	.63	---	---	100	28	---	---	128	75	---	28
(75) 1975-76	(JUL-JUN)	160	.63	---	---	100	58	---	---	158	76	---	58
(76) 1976-77	(JUL-JUN)	160	1.23	---	---	197	5	---	---	202	77	---	5
(77) 1977-78	(JUL-JUN)	160	.50	---	---	80	125	---	---	205	78	50	125
(78) 1978-79	(JUL-JUN)	160	.56	---	---	90	125	---	---	215	79	50	125
(79) 1979-80	(JUL-AUG)	160	.69	---	---	110	120	---	---	230	80	---	120
(80) 1980-81	(JUL-AUG)	---	-	---	---	---	---	---	---	---	81	---	---

UNITED STATES DEPARTMENT OF AGRICULTURE
FOREIGN AGRICULTURAL SERVICE

MALAGASY REPUBLIC		AREA HARVEST	YIELD MT	BEGINNING STOCKS		TOTAL IMPORTS		TOTAL EXPORTS		DOMESTIC CONSUMPTION		TOTAL ENDING		JULY-JUNE		TOT	
		1000 HECT	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS
COMMODITY BY TIME PERIOD		=====															
WHEAT		=====															
(74) 1974-75	(JUL-JUN)	---	---	---	40	---	---	---	---	40	75	---	---	40	---	---	---
(75) 1975-76	(JUL-JUN)	---	---	---	45	---	---	---	---	45	76	---	---	45	---	---	---
(76) 1976-77	(JUL-JUN)	---	---	---	39	---	---	---	---	39	77	---	---	39	---	---	---
(77) 1977-78	(JUL-JUN)	---	---	---	55	---	---	---	---	55	78	---	---	55	---	---	---
(78) 1978-79	(JUL-JUN)	---	---	---	70	---	---	---	---	70	79	---	---	70	---	---	---
(79) 1979-80	(JUL-JUN)	---	---	---	70	---	---	---	---	70	80	---	---	70	---	---	---
(80) 1980-81	(JUL-JUN)	---	---	---	---	---	---	---	---	---	81	---	---	---	---	---	---
CORN		=====															
(74) 1975-76	(JUL-JUN)	101	1.11	---	---	---	4	---	---	108	75	---	---	---	---	4	---
(75) 1976-77	(JUL-JUN)	120	1.00	---	---	---	4	---	---	116	76	---	---	---	---	4	---
(76) 1977-78	(JUL-JUN)	120	1.13	---	---	---	4	---	---	132	77	---	---	---	---	4	---
(77) 1977-78	(JUL-JUN)	120	1.02	---	---	---	4	---	---	118	78	---	---	---	---	4	---
(78) 1978-79	(JUL-JUN)	101	.99	---	---	---	4	---	---	96	79	---	---	---	---	4	---
(79) 1979-80	(JUL-JUN)	120	1.00	---	---	---	4	---	---	116	80	---	---	---	---	4	---
(80) 1980-81	(JUL-JUN)	---	---	---	---	---	---	---	---	---	81	---	---	---	---	---	---
COARSE GRAINS		=====															
(74) 1975-76	(JUL-JUN)	101	1.11	---	---	---	4	---	---	108	75	---	---	---	---	4	---
(75) 1976-77	(JUL-JUN)	120	1.00	---	---	---	4	---	---	116	76	---	---	---	---	4	---
(76) 1977-78	(JUL-JUN)	120	1.13	---	---	---	4	---	---	132	77	---	---	---	---	4	---
(77) 1977-78	(JUL-JUN)	120	1.02	---	---	---	4	---	---	118	78	---	---	---	---	4	---
(78) 1978-79	(JUL-JUN)	101	.99	---	---	---	4	---	---	96	79	---	---	---	---	4	---
(79) 1979-80	(JUL-JUN)	120	1.00	---	---	---	4	---	---	116	80	---	---	---	---	4	---
(80) 1980-81	(JUL-JUN)	---	---	---	---	---	---	---	---	---	81	---	---	---	---	---	---

UNITED STATES DEPARTMENT OF AGRICULTURE
FOREIGN AGRICULTURAL SERVICE

MALAWI		AREA	YIELD	BEGINNING	PRODUCTION	TOTAL	IMPORTS	EXPORTS	FOR FEED	DOMESTIC CONSUMPTION	TOTAL ENDING	IMP FR US	JULY-JUNE	TOT TONP	TOT EXP
-----		HARVEST	MT	MET TONS	MET TONS	MET TONS	MET TONS	MET TONS	MET TONS	1000	1000	1000	1000	1000	1000
COMMODITY BY TIME PERIOD		1000 HECT								YEAR					
=====															
WHEAT															
(74) 1974-75	(JUL-JUN)	---	-	---	---	---	---	---	---	75	---	---	---	---	---
(75) 1975-76	(JUL-JUN)	---	-	---	---	---	1	---	---	1 76	---	---	1	---	---
(76) 1976-77	(JUL-JUN)	---	-	---	---	---	---	---	---	77	---	---	---	---	---
(77) 1977-78	(JUL-JUN)	---	-	---	---	---	4	---	---	4 78	---	---	4	---	---
(78) 1978-79	(JUL-JUN)	---	-	---	---	---	10	---	---	10 79	---	---	10	---	---
(79) 1979-80	(JUL-JUN)	---	-	---	---	---	10	---	---	10 80	---	---	10	---	---
(80) 1980-81	(JUL-JUN)	---	-	---	---	---	---	---	---	81	---	---	---	---	---
CORN															
(74) 1975-76	(JUL-JUN)	1,000	1.28	---	1,280	---	---	---	---	1,280 75	---	---	---	---	---
(75) 1976-77	(JUL-JUN)	1,000	1.00	---	1,000	---	---	---	---	1,000 76	---	---	---	---	---
(76) 1977-78	(JUL-JUN)	1,000	1.10	---	1,100	---	---	---	---	1,100 77	---	---	---	---	---
(77) 1978-79	(JUL-JUN)	1,000	1.20	---	1,200	---	---	---	---	1,200 78	---	---	---	---	---
(78) 1979-80	(JUL-JUN)	1,100	1.27	---	1,400	---	---	---	---	1,200 79	---	---	---	---	---
(79) 1979-80	(JUL-JUN)	1,200	1.21	200	1,450	---	25	---	---	1,250 80	---	---	---	---	---
(80) 1980-81	(JUL-JUN)	---	-	375	---	---	---	---	---	81	---	---	---	---	---
COARSE GRATNS															
(74) 1975-76	(JUL-JUN)	1,000	1.28	---	1,280	---	---	---	---	1,280 75	---	---	---	---	---
(75) 1976-77	(JUL-JUN)	1,000	1.00	---	1,000	---	---	---	---	1,000 76	---	---	---	---	---
(76) 1977-78	(JUL-JUN)	1,000	1.10	---	1,100	---	---	---	---	1,100 77	---	---	---	---	---
(77) 1978-79	(JUL-JUN)	1,000	1.20	---	1,200	---	---	---	---	1,200 78	---	---	---	---	---
(78) 1979-80	(JUL-JUN)	1,100	1.27	---	1,400	---	---	---	---	1,200 79	---	---	---	---	---
(79) 1979-80	(JUL-JUN)	1,200	1.21	200	1,450	---	25	---	---	1,250 80	---	---	---	---	---
(80) 1980-81	(JUL-JUN)	---	-	375	---	---	---	---	---	81	---	---	---	---	---

UNITED STATES DEPARTMENT OF AGRICULTURE
FOREIGN AGRICULTURAL SERVICE

MALAYSIA										-- -- -- JULY-JUNE -- -- --									
ARFA HARVEST		YIELD BEGINNING STOCKS		PRODUCTION		TOTAL IMPORTS		DOMESTIC CONSUMPTION		IMP FR US		TOT IMP		TOT EXP					
1000 HECT	MT	1000 MET TONS	1000 MFT TONS	1000 MFT TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS				
COMMUNITY BY TIME PERIOD																			
=====																			
WHEAT																			
(74) 1974-75	(JUL-JUN)	---	-	46	---	368	11	---	360	75	14	368	11	---	---				
(75) 1975-76	(JUL-JUN)	---	-	43	---	336	15	---	350	76	15	336	15	---	---				
(76) 1976-77	(JUL-JUN)	---	-	14	---	428	23	10	396	77	25	428	23	---	---				
(77) 1977-78	(JUL-JUN)	---	-	23	---	504	36	20	423	78	51	504	36	---	---				
(78) 1978-79	(JUL-JUN)	---	-	68	---	450	29	24	449	79	69	450	29	---	---				
(79) 1979-80	(JUL-JUN)	---	-	40	---	510	25	20	470	80	---	510	25	---	---				
(80) 1980-81	(JUL-JUN)	---	-	55	---	---	---	---	---	81	---	---	---	---	---				
CORN																			
(74) 1974-75	(JUL-JUN)	2	2.50	21	5	218	---	74	222	75	2	218	---	---	---				
(75) 1975-76	(JUL-JUN)	12	2.25	22	27	314	---	283	313	76	2	314	---	---	---				
(76) 1976-77	(JUL-JUN)	7	1.00	50	7	290	---	268	293	77	2	290	---	---	---				
(77) 1977-78	(JUL-JUN)	7	1.00	54	7	408	2	371	396	78	6	408	2	---	---				
(78) 1978-79	(JUL-JUN)	7	1.14	71	8	570	1	539	564	79	---	570	1	---	---				
(79) 1979-80	(JUL-JUN)	7	1.14	84	8	660	1	637	662	80	---	660	1	---	---				
(80) 1980-81	(JUL-JUN)	---	-	89	---	---	---	---	---	81	---	---	---	---	---				
COARSE GRAINS																			
(74) 1974-75	(JUL-JUN)	2	2.50	22	5	237	---	93	241	75	2	237	---	---	---				
(75) 1975-76	(JUL-JUN)	12	2.25	23	27	345	---	312	342	76	2	345	---	---	---				
(76) 1976-77	(JUL-JUN)	7	1.00	53	7	319	---	298	323	77	2	319	---	---	---				
(77) 1977-78	(JUL-JUN)	7	1.00	56	7	422	2	385	410	78	6	422	2	---	---				
(78) 1978-79	(JUL-JUN)	7	1.14	73	8	585	1	554	579	79	---	585	1	---	---				
(79) 1979-80	(JUL-JUN)	7	1.14	86	8	676	1	653	678	80	---	676	1	---	---				
(80) 1980-81	(JUL-JUN)	---	-	91	---	---	---	---	---	81	---	---	---	---	---				

UNITED STATES DEPARTMENT OF AGRICULTURE
FOREIGN AGRICULTURAL SERVICE

AREA YIELD BEGINNING PRODUCTION TOTAL DOMESTIC CONSUMPTION
HARVEST 1000 HECT MT MET TONS MET TONS MET TONS MET TONS MET TONS MET TONS MET TONS MET TONS MET TONS
STOCKS 1000 MET TONS MET TONS MET TONS MET TONS MET TONS MET TONS MET TONS MET TONS MET TONS
TOTAL ENDING IMP FR US 1000 MET TONS 1000 MET TONS 1000 MET TONS
JULY-JUNE - - - - -
TOT IMP TOT EXP

MALI

COMMODITY BY TIME PERIOD

=====

CORN

(74)1974-75	(JUL-JUN)	90	.97	---	87	20	---	---	107	75	---	---	---
(75)1975-76	(JUL-JUN)	81	.88	---	71	8	---	---	79	76	---	8	---
(76)1976-77	(JUL-JUN)	90	.90	---	81	---	---	---	81	77	---	---	---
(77)1977-78	(JUL-JUN)	90	.83	---	75	7	---	---	82	78	---	7	---
(78)1978-79	(JUL-JUN)	90	.89	---	80	---	---	---	80	79	---	---	---
(79)1979-80	(JUL-JUN)	90	.78	---	70	---	---	---	70	80	---	---	---
(80)1980-81	(JUL-JUN)	---	-	---	---	---	---	---	---	81	---	---	---

COARSE GRAINS

(74)1974-75	(JUL-JUN)	1,290	.53	---	687	20	---	---	707	75	---	---	---
(75)1975-76	(JUL-JUN)	1,202	.64	---	767	8	---	---	775	76	---	8	---
(76)1976-77	(JUL-JUN)	1,334	.66	---	885	---	---	---	885	77	---	---	---
(77)1977-78	(JUL-JUN)	1,290	.58	---	750	7	---	---	757	78	---	7	---
(78)1978-79	(JUL-JUN)	1,290	.59	---	755	---	---	---	755	79	---	---	---
(79)1979-80	(JUL-JUN)	1,290	.52	---	670	---	---	---	670	80	---	---	---
(80)1980-81	(JUL-JUN)	---	-	---	---	---	---	---	---	81	---	---	---

UNITED STATES DEPARTMENT OF AGRICULTURE
FOREIGN AGRICULTURAL SERVICE

MALTA		AREA HARVEST		YIELD BEGINNING STOCKS		PRODUCTION		TOTAL IMPORTS		TOTAL EXPORTS		DOMESTIC CONSUMPTION		TOTAL ENDING		IMP FR US		JULY-JUNE		TOT IMP		TOT EXP	
=====																							
COMMODITY BY TIME PERIOD																							
=====																							
WHEAT																							
(74)1974-75	(JUL-JUN)	1	2.00	---	---	2	27	---	---	---	29	75	---	---	---	---	---	---	27	---	---	---	
(75)1975-76	(JUL-JUN)	1	2.00	---	---	2	40	---	---	---	42	76	---	---	---	29	40	---	---	---	---		
(76)1976-77	(JUL-JUN)	1	2.00	---	---	2	54	---	---	---	56	77	---	---	---	30	54	---	---	---	---		
(77)1977-78	(JUL-JUN)	1	2.00	---	---	2	60	---	---	---	60	78	---	---	---	30	60	---	---	---	---		
(78)1978-79	(JUL-JUN)	1	2.00	2	2	2	60	---	---	---	60	79	---	---	---	30	60	---	---	---	---		
(79)1979-80	(JUL-JUN)	1	2.00	4	2	2	60	---	---	---	60	80	---	---	---	---	60	---	---	---	---		
(80)1980-81	(JUL-JUN)	---	-	6	---	---	---	---	---	---	---	81	---	---	---	---	---	---	---	---	---		
CORN																							
(74)1974-75	(JUL-JUN)	---	-	---	---	---	35	---	---	---	35	75	---	---	---	7	35	---	---	---	---		
(75)1975-76	(JUL-JUN)	---	-	---	---	---	35	---	---	---	35	76	---	---	---	4	35	---	---	---	---		
(76)1976-77	(JUL-JUN)	---	-	---	---	---	35	---	---	---	35	77	---	---	---	23	35	---	---	---	---		
(77)1977-78	(JUL-JUN)	---	-	---	---	---	35	---	---	---	35	78	---	---	---	---	35	---	---	---	---		
(78)1978-79	(JUL-JUN)	---	-	---	---	---	35	---	---	---	35	79	---	---	---	---	35	---	---	---	---		
(79)1979-80	(JUL-JUN)	---	-	---	---	---	---	---	---	---	---	80	---	---	---	---	---	---	---	---	---		
COARSE GRAINS																							
(74)1974-75	(JUL-JUN)	2	1.50	---	---	3	64	---	---	4	67	75	---	---	---	13	64	---	---	---	---		
(75)1975-76	(JUL-JUN)	2	1.50	---	---	3	64	---	---	4	67	76	---	---	---	8	64	---	---	---	---		
(76)1976-77	(JUL-JUN)	2	1.50	---	---	3	64	---	---	4	67	77	---	---	---	33	64	---	---	---	---		
(77)1977-78	(JUL-JUN)	2	1.50	---	---	3	64	---	---	4	67	78	---	---	---	---	64	---	---	---	---		
(78)1978-79	(JUL-JUN)	2	1.50	---	---	3	64	---	---	4	67	79	---	---	---	---	64	---	---	---	---		
(79)1979-80	(JUL-JUN)	2	1.50	---	---	3	25	---	---	---	28	80	---	---	---	---	25	---	---	---	---		
(80)1980-81	(JUL-AUG)	---	-	---	---	---	---	---	---	---	---	81	---	---	---	---	---	---	---	---	---		

UNITED STATES DEPARTMENT OF AGRICULTURE
FOREIGN AGRICULTURAL SERVICE

COMMODITY BY TIME PERIOD	AREA HARVEST	YIELD MT	STOCKS	BEGINNING PRODUCTION 1000 MET TONS	TOTAL 1000 MET TONS	TOTAL EXPORTS 1000 MET TONS	TOTAL DOMESTIC CONSUMPTION 1000 MET TONS	TOTAL ENDING 1000 MET TONS	JULY-JUNE		
									IMP	FR US	TOT EXP
MAURITIUS	1000 HECT	MT	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	YEAR	1000 MET TONS	1000 MET TONS	1000 TONS
=====	=====	=====	=====	=====	=====	=====	=====	=====	=====	=====	=====
WHEAT											
(74) 1974-75 (JUL-JUN)	---	-	---	---	R2	---	R2	75	4	R2	---
(75) 1975-76 (JUL-JUN)	---	-	---	---	R4	---	R4	76	4	R4	---
(76) 1976-77 (JUL-JUN)	---	-	---	---	70	---	70	77	4	70	---
(77) 1977-78 (JUL-JUN)	---	-	---	---	70	---	70	78	4	70	---
(78) 1978-79 (JUL-JUN)	---	-	---	---	70	---	70	79	4	70	---
(79) 1979-80 (JUL-AUG)	---	-	---	---	70	---	70	80	---	70	---
(80) 1980-81 (JUL-AUG)	---	-	---	---	---	---	---	81	---	---	---

	-	-	-	JULY-JUNE	-	-	-
IMP FR US	TOT	IMP	TOT	IMP	TOT	EXP	TOT EXP

75

(74) 1974-75	(JUL-JUN)	305	.82	---	250	15	---	---	265	75	---	15	---
(75) 1975-76	(JUL-JUN)	316	1.16	---	366	15	---	---	381	76	---	15	---
(76) 1976-77	(JUL-JUL)	324	.86	---	280	15	---	---	295	77	---	15	---
(77) 1977-78	(JUL-JUN)	324	.86	---	280	15	---	---	295	78	---	15	---
(78) 1978-79	(JUL-JUN)	324	.86	---	280	15	---	---	295	79	---	15	---
(79) 1979-80	(JUL-AUG)	324	.86	---	280	15	---	---	295	80	---	15	---
(80) 1980-81	(JUL-AUG)	---	-	---	---	---	---	---	---	81	---	---	---

UNITED STATES DEPARTMENT OF AGRICULTURE
FOREIGN AGRICULTURAL SERVICE

AREA		YIELD BEGINNING STOCKS		TOTAL DOMESTIC CONSUMPTION		TOTAL ENDING IMP FR US		JULY-JUNE		TOT IMP		TOT FXP	
HARVEST	1000	MT	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000
COMMODITY BY TIME PERIOD	HECT							YEAR					
=====													
MOROCCO													

COMMODITY BY TIME PERIOD													
=====													
WHEAT													
(74) 1974-75	(JUL-JUN)	1,917	.97	460	1,853	1,105	---	---	3,059	75	575	1,105	---
(75) 1975-76	(JUL-JUN)	1,691	.93	359	1,575	1,235	---	---	2,679	76	329	1,235	---
(76) 1976-77	(JUL-JUN)	1,921	1.14	490	2,188	1,034	---	---	66	3,122	77	326	1,034
(77) 1977-78	(JUL-JUN)	1,929	.67	590	1,288	1,768	---	---	39	3,146	78	949	1,768
(78) 1978-79	(JUL-JUN)	1,754	1.07	500	1,877	1,412	---	---	94	3,389	79	300	1,412
(79) 1979-80	(JUL-JUN)	1,657	1.08	400	1,797	1,750	---	---	90	3,447	80	---	1,750
(80) 1980-81	(JUL-JUN)	---	-	500	---	---	---	---	---	81	---	---	---
=====													
CORN													
(74) 1974-75	(JUL-JUN)	447	.87	---	390	33	---	---	423	75	33	33	---
(75) 1975-76	(JUL-JUN)	492	.75	---	371	---	---	---	60	370	76	---	---
(76) 1976-77	(JUL-JUN)	433	1.14	1	492	2	---	---	120	402	77	---	2
(77) 1977-78	(JUL-JUN)	425	.43	93	184	84	---	---	123	356	78	44	84
(78) 1978-79	(JUL-JUN)	394	.99	5	390	81	---	---	166	446	79	91	81
(79) 1979-80	(JUL-JUN)	416	.75	30	312	140	---	---	200	447	80	---	140
(80) 1980-81	(JUL-JUN)	---	-	35	---	---	---	---	---	81	---	---	---
=====													
COARSE GRAINS													
(74) 1974-75	(JUL-JUN)	2,548	1.13	---	2,867	134	---	---	40	3,001	75	76	134
(75) 1975-76	(JUL-JUN)	1,601	1.29	5	2,058	11	---	---	493	2,048	76	---	11
(76) 1976-77	(JUL-JUN)	2,630	1.30	26	3,407	2	---	---	710	2,763	77	-	2
(77) 1977-78	(JUL-JUN)	2,809	.55	672	1,541	125	---	---	696	2,307	78	44	124
(78) 1978-79	(JUL-JUN)	2,841	.97	31	2,763	91	---	---	854	2,684	79	91	91
(79) 1979-80	(JUL-JUN)	2,662	.84	201	2,227	190	---	---	891	2,557	80	---	190
(80) 1980-81	(JUL-JUN)	---	-	61	---	---	---	---	---	81	---	---	---

	AREA	YIELD BEGINNING STOCKS	PRODUCTION	TOTAL IMPORTS	TOTAL EXPORTS	DOMESTIC CONSUMPTION	- - - JULY-JUNE	- - -
HARVEST				FOR FEED	IMP FR US TOT	IMP FR US TOT	IMP	TOT EXP

[illegible]

UNITED STATES DEPARTMENT OF AGRICULTURE
FOREIGN AGRICULTURAL SERVICE

AREA	YIELD	BEGINNING STOCKS	PRODUCTION	TOTAL	IMPORTS	EXPORTS	TOTAL	DOMESTIC CONSUMPTION	-- -- -- JULY-JUNE -- -- --		
									IMP	FR US	TOT IMP TOT EXP
1000	MT	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000
HECT		MFT TONS	MFT TONS	MFT TONS	MFT TONS	MFT TONS	MFT TONS	MFT TONS	MET TONS	MET TONS	MET TONS
COMMUNITY BY TIME PERIOD											
=====											
NEPAL											

WHEAT											
(74) 1974-75	(JUL-JUN)	240	.94	---	---	225	---	---	225	75	---
(75) 1975-76	(JUL-JUN)	327	1.18	---	---	387	---	---	387	76	---
(76) 1976-77	(JUL-JUN)	348	1.04	---	---	362	---	---	362	77	---
(77) 1977-78	(JUL-JUN)	280	1.29	---	---	360	---	---	360	78	---
(78) 1978-79	(JUL-JUN)	280	1.29	---	---	360	---	---	360	79	---
(79) 1979-80	(JUL-JUN)	360	1.11	---	---	400	---	---	400	80	---
(80) 1980-81	(JUL-JUN)	---	-	---	---	---	---	---	---	81	---
CORN											
(74) 1974-75	(JUL-JUN)	440	1.82	---	---	800	20	---	817	75	20
(75) 1975-76	(JUL-JUN)	450	1.66	---	---	748	20	---	765	76	20
(76) 1976-77	(JUL-JUN)	452	1.74	---	---	787	20	---	804	77	20
(77) 1977-78	(JUL-JUN)	440	1.68	---	---	740	20	---	757	78	20
(78) 1978-79	(JUL-JUN)	445	1.69	---	---	750	20	---	767	79	20
(79) 1979-80	(JUL-JUN)	445	1.80	---	---	800	20	---	820	80	20
(80) 1980-81	(JUL-JUN)	---	-	---	---	---	---	---	---	81	---
COARSE GRAINS											
(74) 1974-75	(JUL-JUN)	579	1.61	---	---	930	20	---	947	75	20
(75) 1975-76	(JUL-JUN)	602	1.52	---	---	915	20	---	932	76	20
(76) 1976-77	(JUL-JUN)	600	1.58	---	---	946	20	---	963	77	20
(77) 1977-78	(JUL-JUN)	582	1.52	---	---	886	20	---	903	78	20
(78) 1978-79	(JUL-JUN)	587	1.53	---	---	896	20	---	913	79	20
(79) 1979-80	(JUL-JUN)	590	1.63	---	---	962	20	---	982	80	20
(80) 1980-81	(JUL-JUN)	---	-	---	---	---	---	---	---	81	---

	ARFA	YIELD BEGINNING STOCKS	PRODUCTION	TOTAL IMPORTS	TOTAL EXPORTS	DOMESTIC CONSUMPTION TOTAL ENDING	- - - JULY-JUNE - - - IMP FR US TOT IMP TOT EXP
HARVEST							
1000 HECT		MT MET TONS	1000 MT TONS	1000 MET TONS	1000 MET TONS	1000 YEAR METTONS MET TONS	1000 1000 1000
COMMODITY BY TIME PERIOD							
NETHERLANDS							

80

	AREA	YIELD BEGINNING STOCKS	TOTAL PRODUCTION	TOTAL IMPORTS	TOTAL EXPORTS	DOMESTIC CONSUMPTION	- - - JULY-JUNE - - -	TOT IMP	TOT EXP
--	------	------------------------	------------------	---------------	---------------	----------------------	-----------------------	---------	---------

NEW ZEALAND												

COMMODITY BY TIME PERIOD												
=====												
	1000 HECT	MT	1000 MET TONS	1000 MFT TONS	1000 MFT TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	YEAR	1000 MET TONS	1000 MET TONS
=====												
WHEAT												
(74) 1974-75	59	3.44	4	203	134	---	14	337	75	14	134	---
(75) 1975-76	100	4.27	4	427	112	---	60	380	76	---	112	---
(76) 1976-77	96	3.69	163	354	---	15	50	350	77	---	---	15
(77) 1977-78	91	3.62	152	329	---	---	50	350	78	---	---	---
(78) 1978-79	86	3.66	131	315	50	---	70	370	79	---	50	---
(79) 1979-80	84	4.01	126	337	40	---	58	358	80	---	40	---
(80) 1980-81	---	-	145	---	---	---	---	---	81	---	---	---
CORN												
(74) 1974-75	25	8.20	6	205	---	27	140	157	75	---	---	27
(75) 1975-76	33	7.03	27	232	---	---	150	185	76	---	---	---
(76) 1976-77	29	7.24	74	210	---	46	160	185	77	---	---	46
(77) 1977-78	25	7.00	53	175	---	21	160	180	78	---	---	21
(78) 1978-79	27	8.56	27	231	---	58	160	180	79	---	---	58
(79) 1979-80	25	8.28	20	207	---	25	160	182	80	---	---	25
(80) 1980-81	---	-	20	---	---	---	---	---	81	---	---	---
COARSE GRAINS												
(74) 1974-75	166	3.64	72	604	---	77	380	501	75	---	---	77
(75) 1975-76	133	4.66	98	620	---	---	298	470	76	---	---	---
(76) 1976-77	120	4.50	248	540	---	99	308	460	77	---	---	99
(77) 1977-78	112	4.34	229	486	---	71	319	460	78	---	---	71
(78) 1978-79	135	4.56	184	616	---	96	340	489	79	---	---	96
(79) 1979-80	122	4.63	215	565	---	85	339	479	80	---	---	85
(80) 1980-81	---	-	216	---	---	---	---	---	81	---	---	---

UNITED STATES DEPARTMENT OF AGRICULTURE
FOREIGN AGRICULTURAL SERVICE

NICARAGUA		AREA		YIELD BEGINNING STOCKS		PRODUCTION TOTAL		IMPORTS EXPORTS FOR FFED		DOMESTIC CONSUMPTION		TOTAL ENDING IMP FR IIS		JULY-JUNE		TOT EXP	
COMMODITY BY TIME PERIOD		1000	MT	1000	MFT TONS	1000	MFT TONS	1000	MFT TONS	1000	MFT TONS	1000	MFT TONS	1000	MFT TONS	1000	MFT TONS
		HARVEST															
=====																	
WHEAT																	
(74) 1974-75	(JUL-JUN)	---	-	---	---	---	45	---	---	45	75	---	45	---	45	---	---
(75) 1975-76	(JUL-JUN)	---	-	---	---	---	46	---	---	46	76	---	46	---	46	---	---
(76) 1976-77	(JUL-JUN)	---	-	---	---	---	50	---	---	50	77	---	50	---	50	---	---
(77) 1977-78	(JUL-JUN)	---	-	---	---	---	55	---	---	45	78	---	55	---	55	---	---
(78) 1978-79	(JUL-JUN)	---	-	10	---	---	62	---	---	62	79	---	62	---	62	---	---
(79) 1979-80	(JUL-AUG)	---	-	10	---	---	60	---	---	60	80	---	---	---	60	---	---
(80) 1980-81	(JUL-AUG)	---	-	10	---	---	---	---	---	---	81	---	---	---	---	---	---
=====																	
CORN																	
(74) 1974-75	(JUL-JUN)	213	1.12	19	---	239	---	---	10	44	245	75	---	---	---	10	---
(75) 1975-76	(JUL-JUN)	275	.87	3	---	239	---	---	4	35	225	76	---	---	---	4	---
(76) 1976-77	(JUL-JUN)	227	.89	13	---	201	21	---	1	30	220	77	---	---	21	1	---
(77) 1977-78	(JUL-JUN)	212	.85	14	---	181	40	---	---	30	222	78	---	---	40	---	---
(78) 1978-79	(JUL-JUN)	228	1.10	13	---	251	17	---	20	20	218	79	---	---	17	20	---
(79) 1979-80	(JUL-AUG)	140	1.20	43	---	168	18	---	---	13	212	80	---	---	18	---	---
(80) 1980-81	(JUL-AUG)	---	-	17	---	---	---	---	---	---	---	81	---	---	---	---	---
=====																	
COARSE GRAINS																	
(74) 1974-75	(JUL-JUN)	252	1.21	29	---	305	2	---	19	88	300	75	---	2	2	19	---
(75) 1975-76	(JUL-JUN)	335	.94	17	---	316	1	---	18	82	282	76	---	---	1	18	---
(76) 1976-77	(JUL-JUN)	283	.90	34	---	256	23	---	1	82	280	77	---	---	23	1	---
(77) 1977-78	(JUL-JUN)	255	.88	32	---	224	55	---	---	84	288	78	---	35	55	---	---
(78) 1978-79	(JUL-JUN)	279	1.13	23	---	314	32	---	20	77	275	79	---	15	32	20	---
(79) 1979-80	(JUL-AUG)	166	1.36	74	---	226	18	---	---	79	278	80	---	---	18	---	---
(80) 1980-81	(JUL-AUG)	---	-	40	---	---	---	---	---	---	---	81	---	---	---	---	---

UNITED STATES DEPARTMENT OF AGRICULTURE
FOREIGN AGRICULTURAL SERVICE

[illegible]

NIGER

COMMUNITY BY TIME PERIOD

COARSE GRAINS													
(74) 1974-75	(JUL-JUN)	2,772	.40	---	1,102	46	---	---	1,148	75	36	46	---
(75) 1975-76	(JUL-JUN)	2,800	.32	---	888	36	---	---	924	76	18	36	---
(76) 1976-77	(JUL-JUN)	3,165	.47	---	1,503	29	---	---	1,532	77	5	29	---
(77) 1977-78	(JUL-JUN)	2,690	.41	---	1,100	50	---	---	1,150	78	10	50	---
(78) 1978-79	(JUL-JUN)	3,400	.43	---	1,452	50	---	---	1,502	79	---	50	---
(79) 1979-80	(JUL-AUG)	2,700	.35	---	950	30	---	---	980	80	---	30	---
(80) 1980-81	(JUL-AUG)	---	-	---	---	---	---	---	---	81	---	---	---

UNITED STATES DEPARTMENT OF AGRICULTURE
FOREIGN AGRICULTURAL SERVICE

		AREA		YIELD BEGINNING PRODUCTION		TOTAL		TOTAL DOMESTIC CONSUMPTION		TOTAL ENDING		IMP FR US		TOT IMP		TOT EXP	
		HARVEST		STOCKS		IMPORTS		EXPORTS FOR FEED		YEAR		MET TONS		MET TONS		MET TONS	
		1000	MT	1000	MFT TONS	1000	MFT TONS	1000	MFT TONS	1000	YEAR	1000	MFT TONS	1000	MFT TONS	1000	MFT TONS
		HECT		MET TONS													
		=====															
NIGERIA		-----															
COMMODITY BY TIME PERIOD		=====															
WHEAT		=====															
(74) 1974-75	(JUL-JUN)	4	1.50	15	6	342	---	---	---	343	75	312	342	---	---	---	---
(75) 1975-76	(JUL-JUN)	4	1.75	20	7	519	---	---	---	506	76	497	519	---	---	---	---
(76) 1976-77	(JUL-JUN)	5	1.40	40	7	815	---	---	---	802	77	694	815	---	---	---	---
(77) 1977-78	(JUL-JUN)	5	1.60	60	8	1,020	---	---	---	5	1,015	78	842	1,020	---	---	---
(78) 1978-79	(JUL-JUN)	5	1.60	73	8	1,000	---	---	---	5	1,055	79	800	1,000	---	---	---
(79) 1979-80	(JUL-JUN)	6	1.50	26	9	1,140	---	---	---	6	1,106	80	---	1,140	---	---	---
(80) 1980-81	(JUL-JUN)	---	-	69	---	---	---	---	---	---	81	---	---	---	---	---	---
CORN		=====															
(74) 1974-75	(JUL-JUN)	1,625	.83	---	1,350	3	---	25	1,353	75	3	3	3	---	---	---	---
(75) 1975-76	(JUL-JUN)	1,675	.84	---	1,400	1	---	30	1,401	76	1	1	1	---	---	---	---
(76) 1976-77	(JUL-JUN)	1,725	.83	---	1,440	25	---	30	1,465	77	24	24	25	---	---	---	---
(77) 1977-78	(JUL-JUN)	1,800	.83	---	1,500	75	---	70	1,530	78	74	74	75	---	---	---	---
(78) 1978-79	(JUL-JUN)	1,820	.90	45	1,640	60	---	115	1,655	79	60	60	60	---	---	---	---
(79) 1979-80	(JUL-JUN)	1,850	.90	90	1,670	50	---	120	1,720	80	---	---	50	---	---	---	---
(80) 1980-81	(JUL-JUN)	---	-	90	---	---	---	---	---	81	---	---	---	---	---	---	---
COARSE GRAINS		=====															
(74) 1974-75	(JUL-JUN)	12,170	.63	---	7,650	4	---	37	7,654	75	4	4	4	---	---	---	---
(75) 1975-76	(JUL-JUN)	12,485	.63	---	7,855	2	---	42	7,857	76	2	2	2	---	---	---	---
(76) 1976-77	(JUL-JUN)	12,465	.64	---	7,985	25	---	46	8,010	77	24	24	25	---	---	---	---
(77) 1977-78	(JUL-JUN)	12,720	.64	---	8,200	75	---	105	8,195	78	74	74	75	---	---	---	---
(78) 1978-79	(JUL-JUN)	12,820	.66	80	8,470	60	---	150	8,460	79	60	60	60	---	---	---	---
(79) 1979-80	(JUL-JUN)	12,850	.67	150	8,555	50	---	149	8,599	80	---	---	50	---	---	---	---
(80) 1980-81	(JUL-JUN)	---	-	156	---	---	---	---	---	81	---	---	---	---	---	---	---

UNITED STATES DEPARTMENT OF AGRICULTURE
FOREIGN AGRICULTURAL SERVICE

NORWAY		AREA		YIELD BEGINNING STOCKS		TOTAL DOMESTIC CONSUMPTION		TOTAL ENDING IMP FR US		JULY-JUNE		TOT IMP		TOT EXP	
COMMODITY BY TIME PERIOD		1000 HECT	MT	1000 MET TONS	1000 MFT TONS	1000 MFT TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS
WHEAT															
(74) 1974-75	(JUL-JUN)	14	4.43	225	62	250	---	15	322	75	14	250	---	---	---
(75) 1975-76	(JUL-JUN)	16	3.00	215	48	330	---	30	365	76	54	330	---	---	---
(76) 1976-77	(JUL-JUN)	20	3.15	288	63	305	---	90	436	77	---	305	---	---	---
(77) 1977-78	(JUL-JUN)	21	3.71	220	78	330	---	61	388	78	95	330	---	---	---
(78) 1978-79	(JUL-JUN)	21	3.81	240	80	335	10	22	364	79	57	335	10	---	---
(79) 1979-80	(JUL-JUN)	20	3.85	281	77	300	---	38	368	80	---	300	---	---	---
(80) 1980-81	(JUL-JUN)	---	-	290	---	---	---	---	---	81	---	---	---	---	---
CORN															
(74) 1974-75	(JUL-JUN)	---	-	40	---	101	---	97	98	75	100	101	---	---	---
(75) 1975-76	(JUL-JUN)	---	-	43	---	94	---	84	84	76	94	94	---	---	---
(76) 1976-77	(JUL-JUN)	---	-	53	---	69	---	79	79	77	50	69	---	---	---
(77) 1977-78	(JUL-JUN)	---	-	43	---	86	---	87	87	78	86	86	---	---	---
(78) 1978-79	(JUL-JUN)	---	-	42	---	79	---	78	78	79	59	79	---	---	---
(79) 1979-80	(JUL-JUN)	---	-	43	---	80	---	78	78	80	---	80	---	---	---
(80) 1980-81	(JUL-JUN)	---	-	45	---	---	---	---	---	81	---	---	---	---	---
COARSE GRAINS															
(74) 1974-75	(JUL-JUN)	276	3.86	218	1,064	297	42	1,038	1,246	75	197	297	42	---	---
(75) 1975-76	(JUL-JUN)	284	2.49	291	708	459	---	893	1,061	76	224	459	---	---	---
(76) 1976-77	(JUL-JUN)	278	2.65	397	736	415	---	994	1,150	77	258	415	---	---	---
(77) 1977-78	(JUL-JUN)	281	3.56	398	1,000	293	45	1,079	1,244	78	181	293	45	---	---
(78) 1978-79	(JUL-JUN)	285	3.67	402	1,047	294	28	1,126	1,293	79	184	294	60	---	---
(79) 1979-80	(JUL-JUN)	292	3.48	422	1,015	325	30	1,107	1,274	80	---	325	30	---	---
(80) 1980-81	(JUL-JUN)	---	-	458	---	---	---	---	---	81	---	---	---	---	---

UNITED STATES DEPARTMENT OF AGRICULTURE
FOREIGN AGRICULTURAL SERVICE

COMMODITY BY TIME PERIOD	AREA HARVEST	YIELD MT	STOCKS		BEGINNING PRODUCTION		TOTAL		TOTAL DOMESTIC CONSUMPTION		TOTAL ENDING IMP FR US		JULY-JUNE		TOT EXP
			1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	
PAKISTAN															

WHEAT															
(74) 1974-75 (APR-MAR)	6,113	1.28	1,100	7,800	1,135	---	---	---	8,692	75	885	1,828	---	---	---
(75) 1975-76 (APR-MAR)	5,813	1.32	1,343	7,674	1,289	---	---	---	9,148	76	678	1,126	---	---	---
(76) 1976 (MAY-APR)	6,111	1.42	1,158	8,690	507	---	---	---	9,705	77	203	348	---	---	---
(77) 1977-78 (MAY-APR)	6,390	1.43	650	9,143	800	---	---	---	9,885	78	603	1,005	---	---	---
(78) 1978 (MAY-APR)	6,360	1.30	708	8,289	2,100	---	---	---	10,035	79	1,200	2,100	---	---	---
(79) 1979-80 (APR-MAR)	6,720	1.49	1,062	10,000	1,000	---	---	---	10,500	80	---	650	---	---	---
(80) 1980-81 (APR-MAR)	---	-	1,562	---	---	---	---	---	---	81	---	---	---	---	---
CORN															
(74) 1974-75 (JUL-JUN)	614	1.22	70	747	---	---	---	96	765	75	---	---	---	---	---
(75) 1975-76 (JUL-JUN)	621	1.29	52	803	---	20	103	---	784	76	---	---	---	20	---
(76) 1976-77 (JUL-JUN)	624	1.22	---	764	---	---	---	---	764	77	---	---	---	---	---
(77) 1977-78 (JUL-JUN)	656	1.25	---	821	---	---	---	---	821	78	---	---	---	---	---
(78) 1978-79 (JUL-JUN)	650	1.23	---	798	---	---	---	---	798	79	---	---	---	---	---
(79) 1979-80 (JUL-JUN)	650	1.26	---	820	---	---	---	---	820	80	---	---	---	---	---
(80) 1980-81 (JUL-JUN)	---	-	---	---	---	---	---	---	---	81	---	---	---	---	---
COARSE GRAINS															
(74) 1974-75 (JUL-JUN)	1,809	.78	168	1,416	---	---	---	291	1,456	75	---	---	---	---	---
(75) 1975-76 (JUL-JUN)	1,915	.80	128	1,529	---	20	314	---	1,510	76	---	---	---	20	---
(76) 1976-77 (JUL-JUN)	1,905	.77	---	1,466	---	---	---	---	1,466	77	---	---	---	---	---
(77) 1977-78 (JUL-JUN)	1,991	.78	---	1,547	---	---	---	---	1,547	78	---	---	---	---	---
(78) 1978-79 (JUL-JUN)	1,931	.77	---	1,493	---	---	---	---	1,493	79	---	---	---	---	---
(79) 1979-80 (JUL-JUN)	2,005	.78	---	1,560	---	---	---	---	1,560	80	---	---	---	---	---
(80) 1980-81 (JUL-JUN)	---	-	---	---	---	---	---	---	---	81	---	---	---	---	---

UNITED STATES DEPARTMENT OF AGRICULTURE
FOREIGN AGRICULTURAL SERVICE

PANAMA		APFA		YIELD BEGINNING STOCKS		TOTAL DOMESTIC CONSUMPTION		TOTAL ENDING IMP FR US		JULY-JUNE		TOT EXP	
COMMODITY BY TIME PERIOD		1000 HECT	MT	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS
=====		=====	=====	=====	=====	=====	=====	=====	=====	=====	=====	=====	=====
WHEAT													
(74)1974-75	(JUL-JUN)	---	-	15	---	35	---	45	75	35	35	---	---
(75)1975-76	(JUL-JUN)	---	-	5	---	48	---	48	76	48	48	---	---
(76)1976-77	(JUL-JUN)	---	-	5	---	53	---	52	77	53	53	---	---
(77)1977-78	(JUL-JUN)	---	-	6	---	58	---	56	78	58	58	---	---
(78)1978-79	(JUL-JUN)	---	-	8	---	60	---	60	79	60	60	---	---
(79)1979-80	(JUL-JUN)	---	-	8	---	60	---	62	80	---	60	---	---
(80)1980-81	(JUL-JUN)	---	-	6	---	---	---	---	81	---	---	---	---
CORN													
(74)1974-75	(JUL-JUN)	76	.78	---	---	28	---	17	87	28	28	28	---
(75)1975-76	(JUL-JUN)	74	.88	---	---	16	---	49	81	16	16	16	---
(76)1976-77	(JUL-JUN)	66	.97	---	---	13	---	45	77	6	13	---	---
(77)1977-78	(JUL-JUN)	77	1.04	---	---	3	---	49	83	---	3	---	---
(78)1978-79	(JUL-JUN)	69	.94	---	---	18	---	47	83	18	18	---	---
(79)1979-80	(JUL-JUN)	80	1.03	---	---	2	---	47	84	---	2	---	---
(80)1980-81	(JUL-JUN)	---	-	---	---	---	---	---	---	---	---	---	---
COARSE GRAINS													
(74)1974-75	(JUL-JUN)	76	.78	---	---	28	---	17	87	28	28	28	---
(75)1975-76	(JUL-JUN)	74	.88	---	---	16	---	49	81	16	16	16	---
(76)1976-77	(JUL-JUN)	66	.97	---	---	13	---	45	77	6	13	---	---
(77)1977-78	(JUL-JUN)	77	1.04	---	---	3	---	49	83	---	3	---	---
(78)1978-79	(JUL-JUN)	69	.94	---	---	18	---	47	83	18	18	---	---
(79)1979-80	(JUL-JUN)	80	1.03	---	---	2	---	47	84	---	2	---	---
(80)1980-81	(JUL-JUN)	---	-	---	---	---	---	---	---	---	---	---	---

UNITED STATES DEPARTMENT OF AGRICULTURE
FOREIGN AGRICULTURAL SERVICE

PARAGUAY	ARFA HARVEST	YIELD MT	BEGINNING STOCKS	PRODUCTION			TOTAL IMPORTS			TOTAL EXPORTS			DOMESTIC CONSUMPTION			TOTAL ENDING			IMP FR US			JULY-JUNE			TOT EXP			
				1000 HECT	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS
=====																												
COMMODITY BY TIME PERIOD																												
=====																												
WHEAT																												
(74)1975	25	.72	7	18	25	5	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
(75)1976	24	1.21	7	29	57	5	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
(76)1977	29	.97	7	28	100	5	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
(77)1978	32	1.19	7	38	100	5	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
(78)1979	33	1.52	7	50	100	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
(79)1980	35	1.29	7	45	110	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
(80)1981	---	-	12	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
=====																												
CORN																												
(74)1975	227	1.33	---	301	---	6	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
(75)1976	257	1.37	---	352	---	12	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
(76)1977	282	1.42	---	401	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
(77)1978	276	1.29	---	355	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
(78)1979	260	1.42	---	368	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
(79)1980	250	1.40	---	350	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
(80)1981	---	-	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
=====																												
COARSE GRAINS																												
(74)1975	227	1.33	---	301	---	6	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
(75)1976	257	1.37	---	352	---	12	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
(76)1977	282	1.42	---	401	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
(77)1978	276	1.29	---	355	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
(78)1979	260	1.42	---	368	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
(79)1980	250	1.40	---	350	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
(80)1981	---	-	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
=====																												

UNITED STATES DEPARTMENT OF AGRICULTURE
FOREIGN AGRICULTURAL SERVICE

PERU -----	COMMODITY BY TIME PERIOD	ARFA HARVEST	YIELD BEGINNING STOCKS		TOTAL DOMESTIC CONSUMPTION		TOTAL ENDING IMP FR US		JULY-JUNE		TOT EXP		
			1000 HECT	MT	1000 MET TONS	1000 MET TONS	1000 MFT TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS			
=====													
WHEAT													
	(74)1974	140	1.07	100	150	688	1	14	867	75	438	842	---
	(75)1975	137	1.04	70	143	725	1	---	837	76	662	818	---
	(76)1976	140	1.06	100	148	752	---	---	910	77	408	718	---
	(77)1977	135	.96	90	130	768	---	---	888	78	369	772	---
	(78)1978	100	.90	100	90	724	---	---	854	79	380	724	---
	(79)1979	95	1.00	60	95	825	---	---	880	80	---	750	---
	(80)1980	---	-	100	---	---	---	---	81	---	---	---	---
=====													
CORN													
	(74)1974	360	1.67	30	600	268	---	480	878	75	343	369	---
	(75)1975	370	1.69	20	625	348	---	516	953	76	251	251	---
	(76)1976	400	1.75	40	700	278	---	570	978	77	147	250	---
	(77)1977	390	1.85	40	720	171	---	490	871	78	152	152	---
	(78)1978	300	1.83	60	550	150	---	350	740	79	100	200	---
	(79)1979	360	1.67	20	600	125	---	315	725	80	---	125	---
	(80)1980	---	-	20	---	---	---	---	81	---	---	---	---
=====													
COARSE GRAINS													
	(74)1974	573	1.39	36	794	370	---	587	1,173	75	346	499	---
	(75)1975	587	1.42	27	831	424	---	604	1,234	76	277	308	---
	(76)1977-78	620	1.47	48	913	311	---	630	1,225	77	150	340	---
	(77)1977	608	1.56	47	948	251	---	612	1,179	78	205	242	---
	(78)1978	527	1.54	67	813	170	---	449	1,022	79	105	220	---
	(79)1979	570	1.52	28	865	170	---	450	1,035	80	---	170	---
	(80)1980	---	-	28	---	---	---	---	81	---	---	---	---

UNITED STATES DEPARTMENT OF AGRICULTURE
FOREIGN AGRICULTURAL SERVICE

PHILIPPINES ----- COMMODITY BY TIME PERIOD	AREA HARVEST	YIELD MT	STOCKS		TOTAL BEGINNING PRODUCTION		TOTAL DOMESTIC CONSUMPTION		TOTAL ENDING		IMP FR US		JULY-JUNE		TOT EXP	
	1000 HECT		1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS
=====																
WHFAT																
(74) 1974-75 (JUL-JUN)	---	-	34	---	503	---	---	506	75	---	307	503	---	---	---	---
(75) 1975-76 (JUL-JUN)	---	-	35	---	550	---	---	535	76	---	530	550	---	---	---	---
(76) 1976-77 (JUL-JUN)	---	-	50	---	775	---	---	675	77	---	425	775	---	---	---	---
(77) 1977-78 (JUL-JUN)	---	-	150	---	760	---	---	750	78	---	733	760	---	---	---	---
(78) 1978-79 (JUL-JUN)	---	-	160	---	717	---	---	770	79	---	717	717	---	---	---	---
(79) 1979-80 (JUL-JUN)	---	-	107	---	800	---	---	792	80	---	---	800	---	---	---	---
(80) 1980-81 (JUL-JUN)	---	-	115	---	---	---	---	---	81	---	---	---	---	---	---	---
CORN																
(74) 1974-75 (JUL-JUN)	3,062	.84	414	2,568	159	---	---	850	2,530	75	107	159	---	---	---	---
(75) 1975-76 (JUL-JUN)	3,256	.85	36	2,767	54	---	---	900	2,475	76	25	54	---	---	---	---
(76) 1976-77 (JUL-JUN)	3,321	.86	382	2,843	160	---	---	1,150	2,970	77	78	160	---	---	---	---
(77) 1977-78 (JUL-JUN)	3,332	.86	415	2,854	134	---	---	1,230	3,100	78	75	134	---	---	---	---
(78) 1978-79 (JUL-JUN)	3,276	.86	303	3,156	56	---	---	1,350	3,270	79	25	56	---	---	---	---
(79) 1979-80 (JUL-JUN)	3,450	.89	245	3,400	50	---	---	1,480	3,450	80	---	50	---	---	---	---
(80) 1980-81 (JUL-JUN)	---	-	245	---	---	---	---	---	81	---	---	---	---	---	---	---
COARSE GRAINS																
(74) 1974-75 (JUL-JUN)	3,062	.84	414	2,568	159	---	---	850	2,530	75	107	159	---	---	---	---
(75) 1975-76 (JUL-JUN)	3,256	.85	36	2,767	54	---	---	900	2,475	76	25	54	---	---	---	---
(76) 1976-77 (JUL-JUN)	3,321	.86	382	2,843	160	---	---	1,150	2,970	77	78	160	---	---	---	---
(77) 1977-78 (JUL-JUN)	3,332	.86	415	2,854	134	---	---	1,230	3,100	78	75	134	---	---	---	---
(78) 1978-79 (JUL-JUN)	3,276	.86	303	3,156	56	---	---	1,350	3,270	79	25	56	---	---	---	---
(79) 1979-80 (JUL-JUN)	3,450	.89	245	3,400	50	---	---	1,480	3,450	80	---	50	---	---	---	---
(80) 1980-81 (JUL-JUN)	---	-	245	---	---	---	---	---	81	---	---	---	---	---	---	---

UNITED STATES DEPARTMENT OF AGRICULTURE
FOREIGN AGRICULTURAL SERVICE

POLAND	AREA HARVEST	YIELD	BEGINNING STOCKS	PRODUCTION	TOTAL IMPORTS	TOTAL EXPORTS	DOMESTIC CONSUMPTION	TOTAL ENDING	IMP	FR	US	JULY-JUNE	TOT	IMP	TOT	FXP
COMMODITY BY TIME PERIOD	1000 HECT	MT	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS
WHEAT																
(74)1974-75 (JUL-JUN)	2,022	3.17	600	6,409	1,510	---	3,168	7,619	75	25	1,510	---				
(75)1975-76 (JUL-JUN)	1,842	2.83	900	5,207	1,722	---	2,974	7,729	76	751	1,722	---				
(76)1976-77 (JUL-JUN)	1,832	3.14	100	5,745	2,225	---	2,700	7,900	77	496	2,225	---				
(77)1977-78 (JUL-JUN)	1,834	2.89	170	5,308	2,681	---	3,400	7,990	78	805	2,681	---				
(78)1978-79 (JUL-JUN)	1,852	3.26	169	6,029	2,532	---	3,800	8,400	79	596	2,532	---				
(79)1979-80 (JUL-JUN)	1,540	2.72	330	4,220	2,900	---	3,500	7,400	80	---	2,900	---				
(80)1980-81 (JUL-JUN)	---	-	50	---	---	---	---	---	81	---	---	---				
CORN																
(74)1974-75 (JUL-JUN)	5	3.80	75	19	651	---	635	645	75	557	651	---				
(75)1975-76 (JUL-JUN)	15	5.27	100	79	1,666	---	1,650	1,670	76	1,595	1,666	---				
(76)1976-77 (JUL-JUN)	52	4.44	175	231	1,256	---	1,500	1,547	77	1,055	1,256	---				
(77)1977-78 (JUL-JUN)	57	4.07	115	232	1,778	---	2,000	2,050	78	1,700	1,778	---				
(78)1978-79 (JUL-JUN)	33	3.64	75	120	1,698	---	1,700	1,775	79	1,551	1,698	---				
(79)1979-80 (JUL-JUN)	74	2.53	69	187	2,350	---	2,500	2,537	80	---	2,350	---				
(80)1980-81 (JUL-JUN)	---	-	69	---	---	---	---	---	81	---	---	---				
COARSE GRAINS																
(74)1974-75 (JUL-JUN)	6,084	2.72	925	16,568	2,250	114	14,664	18,862	75	912	2,250	114				
(75)1975-76 (JUL-JUN)	6,022	2.38	767	14,350	3,320	109	14,059	17,883	76	2,062	3,320	109				
(76)1976-77 (JUL-JUN)	5,936	2.55	445	15,119	3,507	67	14,350	17,581	77	1,681	3,507	67				
(77)1977-78 (JUL-JUN)	6,176	2.28	1,423	14,093	4,278	4	14,900	18,892	78	2,041	4,277	4				
(78)1978-79 (JUL-JUN)	6,001	2.58	898	15,508	4,387	10	15,650	19,722	79	1,800	4,387	10				
(79)1979-80 (JUL-JUN)	6,350	2.11	1,012	13,402	4,750	---	15,535	18,856	80	---	4,750	---				
(80)1980-81 (JUL-JUN)	---	-	308	---	---	---	---	---	81	---	---	---				

UNITED STATES DEPARTMENT OF AGRICULTURE
FOREIGN AGRICULTURAL SERVICE

PORTUGAL	ARFA HARVEST	YIELD	BEGINNING STOCKS	PRODUCTION			TOTAL IMPORTS			TOTAL EXPORTS			DOMESTIC CONSUMPTION			TOTAL ENDING			IMP FR US			JULY-JUNE			TOT EXP
				1000 HECT	MT	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	
COMMUNITY BY TIME PERIOD																									
=====																									
WHEAT																									
(74) 1974-75	462	1.16	112	534	468	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---		
(75) 1975-76	462	1.30	189	601	280	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---		
(76) 1976-77	533	1.26	129	671	416	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---		
(77) 1977-78	259	.86	156	224	663	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---		
(78) 1978-79	410	.61	110	252	849	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---		
(79) 1979-80	361	.58	151	210	850	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---		
(80) 1980-81	---	-	131	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---		
=====																									
CORN																									
(74) 1974-75	360	1.35	68	486	1,199	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---		
(75) 1975-76	372	1.21	183	451	1,182	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---		
(76) 1976-77	349	1.09	136	379	1,592	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---		
(77) 1977-78	361	1.22	172	442	1,835	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---		
(78) 1978-79	347	1.28	259	443	1,962	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---		
(79) 1979-80	327	1.36	264	444	2,100	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---		
(80) 1980-81	---	-	208	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---		
=====																									
COARSE GRAINS																									
(74) 1974-75	835	.96	94	802	1,404	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---		
(75) 1975-76	890	.90	221	803	1,530	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---		
(76) 1976-77	926	.85	215	788	2,108	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---		
(77) 1977-78	763	.84	297	644	2,403	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---		
(78) 1978-79	845	.76	383	645	2,223	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---		
(79) 1979-80	816	.77	327	631	2,335	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---		
(80) 1980-81	---	-	263	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---		

[illegible]93

UNITED STATES DEPARTMENT OF AGRICULTURE
FOREIGN AGRICULTURAL SERVICE

ROMANIA										-- -- -- JULY-JUNE -- -- --									
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COMMODITY BY TIME PERIOD										TOTAL DOMESTIC CONSUMPTION									
AREA										TOTAL									
HARVEST										IMPORTS									
YIELD										EXPORTS									
BEGINNING STOCKS										TOTAL									
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- - - -	JULY-JUNE	- - - -
MP FR US	TOT IMP	TOT EXP

95

UNITED STATES DEPARTMENT OF AGRICULTURE
FOREIGN AGRICULTURAL SERVICE

SENEGAL		AREA		YIELD		BEGINNING PRODUCTION		TOTAL		TOTAL		DOMESTIC CONSUMPTION		TOTAL ENDING		IMP FR US		JULY-JUNE		TOT IMP		TOT EXP	
COMMODITY BY TIME PERIOD		1000	HECT	MT	1000	1000	MET TONS	1000	MET TONS	1000	MET TONS	1000	MET TONS	1000	MET TONS	1000	MET TONS	1000	MET TONS	1000	MET TONS	1000	MET TONS
STOCKS		1000	MET TONS	1000	MET TONS	1000	MET TONS	1000	MET TONS	1000	MET TONS	1000	MET TONS	1000	MET TONS	1000	MET TONS	1000	MET TONS	1000	MET TONS	1000	MET TONS
WHEAT																							
(74) 1974-75	(JUL-JUN)	---	-	25	---	75	---	---	---	---	90	75	---	---	---	---	75	---	---	---	---	---	
(75) 1975-76	(JUL-JUN)	---	-	10	---	75	---	---	---	---	80	76	---	---	---	---	75	---	---	---	---	---	
(76) 1976-77	(JUL-JUN)	---	-	5	---	110	---	---	---	---	110	77	---	---	3	110	---	---	---	---	---	---	
(77) 1977-78	(JUL-JUN)	---	-	5	---	155	25	---	---	5	130	78	---	---	31	155	25	---	---	---	---	---	
(78) 1978-79	(JUL-JUN)	---	-	5	---	120	---	---	---	---	120	79	---	---	25	120	---	---	---	---	---	---	
(79) 1979-80	(JUL-JUN)	---	-	5	---	110	---	---	---	---	115	80	---	---	---	110	---	---	---	---	---	---	
(80) 1980-81	(JUL-JUN)	---	-	---	---	---	---	---	---	---	---	81	---	---	---	---	---	---	---	---	---	---	
CORN																							
(74) 1974-75	(JUL-JUN)	49	.88	3	43	15	---	---	---	5	58	75	---	---	2	15	---	---	---	---	---	---	
(75) 1975-76	(JUL-JUN)	56	.88	3	49	10	---	---	---	5	60	76	---	---	3	10	---	---	---	---	---	---	
(76) 1976-77	(JUL-JUN)	47	1.00	2	47	15	---	---	---	4	62	77	---	---	---	15	---	---	---	---	---	---	
(77) 1977-78	(JUL-JUN)	40	.80	2	32	25	---	---	---	5	58	78	---	---	---	25	---	---	---	---	---	---	
(78) 1978-79	(JUL-JUN)	50	.94	1	47	25	---	---	---	5	72	79	---	---	---	30	---	---	---	---	---	---	
(79) 1979-80	(JUL-JUN)	50	.80	1	40	25	---	---	---	5	65	80	---	---	---	25	---	---	---	---	---	---	
(80) 1980-81	(JUL-JUN)	---	-	1	---	---	---	---	---	---	---	81	---	---	---	---	---	---	---	---	---	---	
COARSE GRAINS																							
(74) 1974-75	(JUL-JUN)	949	.86	3	820	20	---	---	---	5	840	75	---	---	2	20	---	---	---	---	---	---	
(75) 1975-76	(JUL-JUN)	1,056	.63	3	670	35	---	---	---	5	696	76	---	---	7	35	---	---	---	---	---	---	
(76) 1976-77	(JUL-JUN)	999	.60	12	601	65	---	---	---	7	666	77	---	---	---	65	---	---	---	---	---	---	
(77) 1977-78	(JUL-JUN)	939	.50	12	465	75	---	---	---	10	546	78	---	---	75	75	---	---	---	---	---	---	
(78) 1978-79	(JUL-JUN)	1,050	.80	6	842	25	---	---	---	15	772	79	---	---	---	30	---	---	---	---	---	---	
(79) 1979-80	(JUL-JUN)	1,050	.61	101	640	25	---	---	---	105	715	80	---	---	---	25	---	---	---	---	---	---	
(80) 1980-81	(JUL-JUN)	---	-	51	---	---	---	---	---	---	---	81	---	---	---	---	---	---	---	---	---	---	

UNITED STATES DEPARTMENT OF AGRICULTURE
FOREIGN AGRICULTURAL SERVICE

SINGAPORE		ARFA		YIELD BEGINNING PRODUCTION		TOTAL		DOMESTIC CONSUMPTION		TOTAL ENDING IMP		JULY-JUNE		TOT EXP	
COMMUNITY BY TIME PERIOD		1000	MT	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000
		HECT		MFT TONS	MFT TONS	MFT TONS	MFT TONS	MFT TONS	MFT TONS	FR US	IMP	TOT	IMP	TOT	TOT
SINGAPORE		1000	MT	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000
		HECT		MFT TONS	MFT TONS	MFT TONS	MFT TONS	MFT TONS	MFT TONS	FR US	IMP	TOT	IMP	TOT	TOT
WHEAT															
(74) 1974-75	(JUL-JUN)	---	-	---	189	100	---	89	75	22	189	100	---	---	---
(75) 1975-76	(JUL-JUN)	---	-	---	193	100	---	93	76	47	193	100	---	---	---
(76) 1976-77	(JUL-JUN)	---	-	---	302	100	---	202	77	36	302	100	---	---	---
(77) 1977-78	(JUL-JUN)	---	-	---	319	200	---	119	78	61	319	200	---	---	---
(78) 1978-79	(JUL-JUN)	---	-	---	340	200	---	140	79	60	340	200	---	---	---
(79) 1979-80	(JUL-JUN)	---	-	---	350	200	---	150	80	---	350	200	---	---	---
(80) 1980-81	(JUL-JUN)	---	-	---	---	---	---	---	81	---	---	---	---	---	---
CORN															
(74) 1974-75	(JUL-JUN)	---	-	---	345	---	330	345	75	---	345	---	---	---	---
(75) 1975-76	(JUL-JUN)	---	-	---	606	---	345	606	76	5	606	---	---	---	---
(76) 1976-77	(JUL-JUN)	---	-	---	375	---	345	375	77	27	375	---	---	---	---
(77) 1977-78	(JUL-JUN)	---	-	---	368	---	345	368	78	5	368	---	---	---	---
(78) 1978-79	(JUL-JUN)	---	-	---	415	---	345	415	79	---	360	---	---	---	---
(79) 1979-80	(JUL-JUN)	---	-	---	450	---	345	450	80	---	360	---	---	---	---
(80) 1980-81	(JUL-JUN)	---	-	---	---	---	---	---	81	---	---	---	---	---	---
COARSE GRAINS															
(74) 1974-75	(JUL-JUN)	---	-	---	345	---	330	345	75	---	345	---	---	---	---
(75) 1975-76	(JUL-JUN)	---	-	---	606	---	345	606	76	5	606	---	---	---	---
(76) 1976-77	(JUL-JUN)	---	-	---	375	---	345	375	77	27	375	---	---	---	---
(77) 1977-78	(JUL-JUN)	---	-	---	368	---	345	368	78	5	368	---	---	---	---
(78) 1978-79	(JUL-JUN)	---	-	---	415	---	345	415	79	---	360	---	---	---	---
(79) 1979-80	(JUL-JUN)	---	-	---	450	---	345	450	80	---	360	---	---	---	---
(80) 1980-81	(JUL-JUN)	---	-	---	---	---	---	---	81	---	---	---	---	---	---

UNITED STATES DEPARTMENT OF AGRICULTURE
FOREIGN AGRICULTURAL SERVICE

SOMALI REPUBLIC		ARFA		YIELD		BEGINNING STOCKS		PRODUCTION		TOTAL		IMPORTS		EXPORTS		TOTAL DOMESTIC CONSUMPTION		TOTAL ENDING		IMP FR US		JULY-JUNE		TOT IMP		TOT EXP	
COMMODITY BY TIME PERIOD		1000 HECT	MT	1000 MET TONS	1000 MFT TONS	1000 MET TONS	1000 MFT TONS	1000 MET TONS	1000 MFT TONS	1000 MET TONS	1000 MFT TONS	1000 MET TONS	1000 MFT TONS	1000 MET TONS	1000 MFT TONS	1000 MET TONS	1000 MFT TONS	1000 MET TONS	1000 MFT TONS	1000 MET TONS	1000 MFT TONS	1000 MET TONS	1000 MFT TONS	1000 MET TONS	1000 MFT TONS	1000 MET TONS	1000 MFT TONS
=====																											
WHEAT																											
(74) 1974-75	(JUL-JUN)	---	-	---	---	69	---	---	---	---	---	69	75	9	69	---	---	---	---	---	---	---	---	---	---	---	---
(75) 1975-76	(JUL-JUN)	---	-	---	---	80	---	---	---	---	---	80	76	---	80	---	---	---	---	---	---	---	---	---	---	---	---
(76) 1976-77	(JUL-JUN)	---	-	---	---	51	---	---	---	---	---	51	77	---	51	---	---	---	---	---	---	---	---	---	---	---	---
(77) 1977-78	(JUL-JUN)	---	-	---	---	87	---	---	---	---	---	87	78	---	87	---	---	---	---	---	---	---	---	---	---	---	---
(78) 1978-79	(JUL-JUN)	---	-	---	---	75	---	---	---	---	---	75	79	25	75	---	---	---	---	---	---	---	---	---	---	---	---
(79) 1979-80	(JUL-AUG)	---	-	---	---	80	---	---	---	---	---	80	80	---	80	---	---	---	---	---	---	---	---	---	---	---	---
(80) 1980-81	(JUL-AUG)	---	-	---	---	---	---	---	---	---	---	---	81	---	---	---	---	---	---	---	---	---	---	---	---	---	---
CORN																											
(74) 1974-75	(JUL-JUN)	172	.87	---	---	150	---	---	---	---	---	161	75	---	161	---	---	---	---	---	---	---	---	---	---	---	---
(75) 1975-76	(JUL-JUN)	100	1.00	---	---	100	---	---	---	---	---	151	76	---	151	---	---	---	---	---	---	---	---	---	---	---	---
(76) 1976-77	(JUL-JUN)	160	.56	---	---	90	---	---	---	---	---	140	77	---	140	---	---	---	---	---	---	---	---	---	---	---	---
(77) 1977-78	(JUL-JUN)	160	.50	---	---	80	---	---	---	---	---	130	78	---	130	---	---	---	---	---	---	---	---	---	---	---	---
(78) 1978-79	(JUL-JUN)	160	.63	---	---	100	---	---	---	---	---	150	79	---	150	---	---	---	---	---	---	---	---	---	---	---	---
(79) 1979-80	(JUL-JUN)	160	.63	---	---	100	---	---	---	---	---	150	80	---	150	---	---	---	---	---	---	---	---	---	---	---	---
(80) 1980-81	(JUL-JUN)	---	-	---	---	---	---	---	---	---	---	---	81	---	---	---	---	---	---	---	---	---	---	---	---	---	---
COARSE GRAINS																											
(74) 1974-75	(JUL-JUN)	560	.51	---	---	287	---	---	---	---	---	302	75	---	302	---	---	---	---	---	---	---	---	---	---	---	---
(75) 1975-76	(JUL-JUN)	350	.57	---	---	200	---	---	---	---	---	263	76	---	263	---	---	---	---	---	---	---	---	---	---	---	---
(76) 1976-77	(JUL-JUN)	460	.48	---	---	220	---	---	---	---	---	280	77	---	280	---	---	---	---	---	---	---	---	---	---	---	---
(77) 1977-78	(JUL-JUN)	460	.52	---	---	240	---	---	---	---	---	302	78	---	302	---	---	---	---	---	---	---	---	---	---	---	---
(78) 1978-79	(JUL-JUN)	460	.50	---	---	230	---	---	---	---	---	290	79	---	290	---	---	---	---	---	---	---	---	---	---	---	---
(79) 1979-80	(JUL-JUN)	460	.50	---	---	230	---	---	---	---	---	290	80	---	290	---	---	---	---	---	---	---	---	---	---	---	---
(80) 1980-81	(JUL-JUN)	---	-	---	---	---	---	---	---	---	---	---	81	---	---	---	---	---	---	---	---	---	---	---	---	---	---

UNITED STATES DEPARTMENT OF AGRICULTURE
FOREIGN AGRICULTURAL SERVICE

SOUTH AFRICA		AREA HARVEST	YIELD	BEGINNING PRODUCTION STOCKS				TOTAL IMPORTS				TOTAL DOMESTIC CONSUMPTION				TOTAL ENDING IMP				JULY-JUNE			
				1000 HECT	MT	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS		
COMMODITY BY TIME PERIOD		=====																					
WHEAT		=====																					
(74)1974-75	(OCT-SEP)	1,865	.86	586	1,596	---	---	43	1	1,638	75	---	---	---	---	---	---	---	---	---	---	---	69
(75)1975-76	(OCT-SEP)	1,788	1.00	501	1,792	---	---	31	3	1,744	76	---	---	---	---	---	---	---	---	---	---	---	29
(76)1976-77	(OCT-SEP)	1,867	1.20	518	2,239	---	---	242	68	1,698	77	---	---	---	---	---	---	---	---	---	---	---	200
(77)1977-78	(OCT-SEP)	1,705	1.09	817	1,860	---	---	142	68	1,702	78	---	---	---	---	---	---	---	---	---	---	---	162
(78)1978-79	(OCT-SEP)	1,792	.94	833	1,690	---	---	126	185	1,934	79	---	---	---	---	---	---	---	---	---	---	---	140
(79)1979-80	(OCT-SEP)	1,901	1.05	463	2,000	---	---	230	---	1,700	80	---	---	---	---	---	---	---	---	---	---	---	50
(80)1980-81	(OCT-SEP)	---	-	533	---	---	---	---	---	---	81	---	---	---	---	---	---	---	---	---	---	---	---
CORN		=====																					
(74)1975-76	(MAY-APR)	4,488	2.04	2,018	9,140	---	---	3,206	2,740	6,376	75	---	---	---	---	---	---	---	---	---	---	---	3,324
(75)1976-77	(MAY-APR)	4,549	1.61	1,576	7,314	---	---	1,465	3,082	6,438	76	---	---	---	---	---	---	---	---	---	---	---	3,181
(76)1977-78	(MAY-APR)	4,453	2.18	987	9,727	---	---	2,525	2,592	6,553	77	---	---	---	---	---	---	---	---	---	---	---	1,367
(77)1978-79	(MAY-APR)	4,499	2.27	1,636	10,201	---	---	3,013	3,150	6,594	78	---	---	---	---	---	---	---	---	---	---	---	2,722
(78)1979-80	(MAY-APR)	4,620	1.70	2,230	7,872	---	---	2,100	3,100	6,702	79	---	---	---	---	---	---	---	---	---	---	---	2,200
(79)1980-81	(MAY-APR)	4,750	2.11	1,300	10,000	---	---	3,280	3,180	6,650	80	---	---	---	---	---	---	---	---	---	---	---	2,400
(80)1981-82	(MAY-APR)	---	-	1,370	---	---	---	---	---	---	81	---	---	---	---	---	---	---	---	---	---	---	---
COARSE GRAINS		=====																					
(74)1974-75	(OCT-SEP)	5,578	1.73	2,258	9,658	5	3,408	2,905	6,805	75	---	---	---	---	---	---	---	---	---	---	---	---	3,505
(75)1975-76	(OCT-SEP)	5,593	1.38	1,708	7,730	---	---	1,530	3,150	6,798	76	---	---	---	---	---	---	---	---	---	---	---	3,368
(76)1976-77	(OCT-SEP)	5,540	1.85	1,110	10,260	---	---	2,611	2,706	6,954	77	---	---	---	---	---	---	---	---	---	---	---	1,394
(77)1977-78	(OCT-SEP)	5,282	2.08	1,805	10,991	1	3,341	3,286	7,031	78	---	---	---	---	---	---	---	---	---	---	---	---	2,880
(78)1978-79	(OCT-SEP)	5,349	1.58	2,425	8,442	18	2,294	3,259	7,185	79	---	---	---	---	---	---	---	---	---	---	---	---	2,513
(79)1979-80	(OCT-SEP)	5,565	1.92	1,406	10,677	---	---	3,468	3,330	7,105	80	---	---	---	---	---	---	---	---	---	---	---	2,539
(80)1980-81	(OCT-SEP)	---	-	1,510	---	---	---	---	---	---	81	---	---	---	---	---	---	---	---	---	---	---	---

UNITED STATES DEPARTMENT OF AGRICULTURE
FOREIGN AGRICULTURAL SERVICE

		AREA		YIELD BEGINNING STOCKS		TOTAL DOMESTIC CONSUMPTION		TOTAL ENDING IMP FR US		JULY-JUNE		TOT EXP	
HARVEST		1000 HECT		MT		1000 MFT TONS		1000 MFT TONS		1000 MET TONS		1000 MET TONS	
COMMODITY BY TIME PERIOD		1000 HECT		MT		1000 MFT TONS		1000 MFT TONS		1000 MET TONS		1000 MET TONS	
SPAIN		1000 HECT		MT		1000 MFT TONS		1000 MFT TONS		1000 MET TONS		1000 MET TONS	
COMMODITY BY TIME PERIOD		1000 HECT		MT		1000 MFT TONS		1000 MFT TONS		1000 MET TONS		1000 MET TONS	
WHEAT		1000 HECT		MT		1000 MFT TONS		1000 MFT TONS		1000 MET TONS		1000 MET TONS	
(74) 1974-75	(JUL-JUN)	3,163	1.43	1,412	4,534	43	42	543	75	22	43	42	42
(75) 1975-76	(JUL-JUN)	2,661	1.62	1,355	4,302	47	7	100	76	31	47	7	7
(76) 1976-77	(JUL-JUN)	2,772	1.60	1,691	4,436	107	29	18	77	11	107	29	29
(77) 1977-78	(JUL-JUN)	2,715	1.50	2,172	4,064	168	16	26	78	82	168	16	16
(78) 1978-79	(JUL-JUN)	2,724	1.76	2,320	4,795	200	100	25	79	160	200	100	100
(79) 1979-80	(JUL-JUN)	2,548	1.62	3,090	4,118	200	25	25	80	---	200	25	25
(80) 1980-81	(JUL-JUN)	---	-	3,208	---	---	---	---	81	---	---	---	---
CORN		1000 HECT		MT		1000 MFT TONS		1000 MFT TONS		1000 MET TONS		1000 MET TONS	
(74) 1974-75	(JUL-JUN)	500	3.98	---	1,992	4,057	1	5,847	75	2,610	4,057	1	1
(75) 1975-76	(JUL-JUN)	485	3.70	1,619	1,794	3,181	1	5,604	76	2,462	3,181	1	1
(76) 1976-77	(JUL-JUN)	432	3.58	694	1,545	3,735	1	5,100	77	2,169	3,735	1	1
(77) 1977-78	(JUL-JUN)	442	4.28	568	1,892	4,611	2	5,600	78	2,761	4,611	1	1
(78) 1978-79	(JUL-JUN)	443	4.45	1,056	1,970	4,195	2	5,750	79	2,887	4,195	2	2
(79) 1979-80	(JUL-JUN)	463	4.69	1,044	2,170	4,500	2	6,200	80	---	4,250	2	2
(80) 1980-81	(JUL-JUN)	---	-	1,077	---	---	---	---	81	---	---	---	---
COARSE GRAINS		1000 HECT		MT		1000 MFT TONS		1000 MFT TONS		1000 MET TONS		1000 MET TONS	
(74) 1974-75	(JUL-JUN)	4,288	1.95	---	8,366	4,399	1	11,710	75	2,627	4,399	1	1
(75) 1975-76	(JUL-JUN)	4,467	2.13	3,614	9,516	3,630	167	11,881	76	2,521	3,630	167	167
(76) 1976-77	(JUL-JUN)	4,388	1.80	3,592	7,919	4,317	151	12,272	77	2,374	4,317	151	151
(77) 1977-78	(JUL-JUN)	4,472	2.12	2,118	9,496	5,182	2	12,961	78	3,197	5,182	1	1
(78) 1978-79	(JUL-JUN)	4,531	2.45	2,386	11,119	4,601	2	13,200	79	3,137	4,601	2	2
(79) 1979-80	(JUL-JUN)	4,556	2.03	3,436	9,243	4,950	2	13,650	80	---	4,700	2	2
(80) 1980-81	(JUL-JUN)	---	-	2,499	---	---	---	---	81	---	---	---	---

UNITED STATES DEPARTMENT OF AGRICULTURE
FOREIGN AGRICULTURAL SERVICE

SRI LANKA (CEYLON)		APFA HARVEST		YIELD BEGINNING STOCKS		PRODUCTION		TOTAL IMPORTS		TOTAL EXPORTS		DOMESTIC CONSUMPTION		TOTAL ENDING		IMP FR US		JULY-JUNE		TOT IMP		TOT FXP	
COMMODITY BY TIME PERIOD		1000 HECT	MT	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS
=====																							
WHFAT																							
(74) 1974-75	(JUL-JUN)	---	-	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
(75) 1975-76	(JUL-JUN)	---	-	84	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
(76) 1976-77	(JUL-JUN)	---	-	84	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
(77) 1977-78	(JUL-JUN)	---	-	84	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
(78) 1978-79	(JUL-JUN)	---	-	23	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
(79) 1979-80	(JUL-JUN)	---	-	23	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
(80) 1980-81	(JUL-JUN)	---	-	23	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
COARSE GRAINS																							
(74) 1974-75	(JUL-JUN)	36	.69	---	25	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
(75) 1975	(JUL-JUN)	21	.81	---	17	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
(76) 1976-77	(JUL-JUN)	26	.85	---	22	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
(77) 1977-78	(JUL-JUN)	26	.85	---	22	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
(78) 1978-79	(JUL-JUN)	26	.85	---	22	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
(79) 1979-80	(JUL-JUN)	26	.85	---	22	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
(80) 1980-81	(JUL-JUN)	---	-	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---

[illegible][illegible]

	AREA	YIELD BEGINNING STOCKS	PRODUCTION	TOTAL IMPORTS	TOTAL EXPORTS	DOMESTIC CONSUMPTION	- - - JULY-JUNE - - -	TOT IMP	TOT EXP
	HARVEST		MFT TONS	MFT TONS	MFT TONS	FOR FEED	IMP FR US		
SWITZERLAND									
COMMODITY BY TIME PERIOD	1000 HECT	MT MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 METTONS	1000	1000

106

UNITED STATES DEPARTMENT OF AGRICULTURE
FOREIGN AGRICULTURAL SERVICE

SYRIA		APFA HARVEST	YIELD	BEGINNING STOCKS		PRODUCTION		TOTAL IMPORTS	TOTAL EXPORTS	CONSUMPTION		JULY-JUNE		TOT EXP
				MT	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS			1000 MET TONS	1000 MET TONS	IMP	FR US	
COMMUNITY BY TIME PERIOD														
=====														
WHEAT														
(74) 1974-75	(JUL-JUN)	1,537	1.06	243	1,630	191	2	50	1,450	75	82	191	2	
(75) 1975-76	(JUL-JUN)	1,692	.92	612	1,550	222	---	115	1,615	76	75	222	---	
(76) 1976-77	(JUL-JUN)	1,590	1.13	769	1,790	316	10	115	1,806	77	25	316	10	
(77) 1977-78	(JUL-JUN)	1,528	.80	1,059	1,217	664	3	65	1,841	78	8	664	3	
(78) 1978-79	(JUL-JUN)	1,550	1.06	1,096	1,650	434	---	100	1,950	79	48	434	---	
(79) 1979-80	(JUL-JUN)	1,400	.89	1,230	1,250	550	---	50	2,000	80	---	550	---	
(80) 1980-81	(JUL-JUN)	---	-	1,030	---	---	---	---	---	81	---	---	---	
CORN														
(74) 1974-75	(JUL-JUN)	14	1.36	---	19	---	---	19	19	75	---	---	---	
(75) 1975-76	(JUL-JUN)	15	1.80	8	27	35	---	50	55	76	10	35	---	
(76) 1976-77	(JUL-JUN)	27	1.85	15	50	35	---	75	80	77	15	35	---	
(77) 1977-78	(JUL-JUN)	26	2.27	20	59	45	---	104	104	78	---	45	---	
(78) 1978-79	(JUL-JUN)	28	2.36	20	66	121	---	182	182	79	---	121	---	
(79) 1979-80	(JUL-JUN)	28	1.79	25	50	200	---	230	240	80	---	200	---	
(80) 1980-81	(JUL-JUN)	---	-	35	---	---	---	---	---	81	---	---	---	
COARSE GRAINS														
(74) 1974-75	(JUL-JUN)	744	.92	---	688	---	---	19	688	75	---	---	---	
(75) 1975-76	(JUL-JUN)	1,061	.60	8	637	35	15	400	560	76	10	35	15	
(76) 1976-77	(JUL-JUN)	1,234	.91	105	1,126	35	70	435	660	77	15	35	70	
(77) 1977-78	(JUL-JUN)	1,082	.38	536	413	45	26	654	797	78	---	45	26	
(78) 1978-79	(JUL-JUN)	1,023	.79	171	813	171	---	842	979	79	---	171	---	
(79) 1979-80	(JUL-AUG)	1,073	.44	176	467	450	---	880	957	80	---	450	---	
(80) 1980-81	(JUL-AUG)	---	-	136	---	---	---	---	---	81	---	---	---	

[illegible]108

UNITED STATES DEPARTMENT OF AGRICULTURE
FOREIGN AGRICULTURAL SERVICE

		AREA		YIELD BEGINNING STOCKS		PRODUCTION		TOTAL		TOTAL DOMESTIC CONSUMPTION		TOTAL ENDING IMP FR US		JULY-JUNE		TOT FXP	
		HARVEST						IMPORTS		EXPORTS		FOR FEED		MET TONS		MET TONS	
		1000		MT		1000		1000		1000		1000		1000		1000	
		HECT				MET TONS		MET TONS		MET TONS		MET TONS		MET TONS		MET TONS	

UNITED STATES DEPARTMENT OF AGRICULTURE
FOREIGN AGRICULTURAL SERVICE

TOGO ----	COMMODITY BY TIME PERIOD	AREA HARVEST	YIELD	BEGINNING STOCKS	PRODUCTION	TOTAL IMPORTS	TOTAL EXPORTS	DOMESTIC CONSUMPTION	TOTAL ENDING	IMP FR US	JULY-JUNE	TOT IMP	TOT EXP
		1000 HECT	Q./HA	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS
=====													
COARSE GRAINS													
(74) 1974	(JAN-DEC)	160	875.0	---	140	---	---	---	140	75	---	---	---
(75) 1975	(JAN-DEC)	200	600.0	---	120	---	---	---	120	76	---	---	---
(76) 1976	(JAN-DEC)	200	600.0	---	120	---	---	---	120	77	---	---	---
(77) 1977	(JAN-DEC)	200	535.0	---	107	---	---	---	107	78	---	---	---
(78) 1978	(JAN-DEC)	200	585.0	---	117	---	---	---	117	79	---	---	---
(79) 1979-80	(JUL-JUN)	200	600.0	---	120	---	---	---	120	80	---	---	---
(80) 1980-81	(JUL-JUN)	---	-	---	---	---	---	---	---	81	---	---	---

	-	-	-	JULY-JUNE	-	-	-	-
MP FR US	TOT	IMP	TOT	IMP	TOT	IMP	TOT	EXP

111

- - -	- - -	- - -	- - -
MP	FR	US	TOT IMP TOT EXP
1000	1000	1000	1000
MEI	TONS	MEI	TONS
MEI	TONS	MEI	TONS

112

UNITED STATES DEPARTMENT OF AGRICULTURE
FOREIGN AGRICULTURAL SERVICE

TURKEY	COMMODITY	BY TIME PERIOD	AREA HARVEST	YIELD	BEGINNING STOCKS				PRODUCTION				TOTAL IMPORTS				TOTAL DOMESTIC CONSUMPTION				TOTAL ENDING				IMP FR US				JULY-JUNE				TOT FXP																																																																																																																																																																																																																																																																																																																																																																																																																																							
					1000 HECT	MT	1000 MET TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS

115

	-	-	-	JULY-JUNE	-	-	-	-
	IMP	FR	US	TOT	IMP	TOT	EXP	TOT EXP

116

117

UNITED STATES DEPARTMENT OF AGRICULTURE
FOREIGN AGRICULTURAL SERVICE

UPPER VOLTA -----	COMMUNITY BY TIME PERIOD	AREA HARVEST	YIELD MT	BEGINNING STOCKS		PRODUCTION		TOTAL IMPORTS	TOTAL EXPORTS	DOMESTIC CONSUMPTION	JULY-JUNE		TOT EXP	
				1000 HECT	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS				1000 MFT TONS	IMP		1000 MFT TONS
=====														
WHFAT														
(74) 1974-75	(JUL-JUN)	---	-	---	---	---	---	30	---	---	30	75	---	---
(75) 1975-76	(JUL-JUN)	---	-	---	---	---	---	17	---	---	17	76	---	---
(76) 1976-77	(JUL-JUN)	---	-	---	---	---	---	27	---	---	27	77	---	---
(77) 1977-78	(JUL-JUN)	---	-	---	---	---	---	28	---	---	28	78	---	---
(78) 1978-79	(JUL-JUN)	---	-	---	---	---	---	25	---	---	25	79	---	---
(79) 1979-80	(JUL-AUG)	---	-	---	---	---	---	30	---	---	30	80	---	---
(80) 1980-81	(JUL-AUG)	---	-	---	---	---	---	---	---	---	---	81	---	---
=====														
CORN														
(74) 1974-75	(JUL-JUN)	---	-	---	---	---	---	---	---	---	---	75	---	---
(75) 1975-76	(JUL-JUN)	---	-	---	---	---	---	---	---	---	---	76	---	---
(76) 1976-77	(JUL-JUN)	---	-	---	---	---	---	---	---	---	---	77	---	---
(77) 1977-78	(JUL-JUN)	---	-	---	---	---	---	9	---	---	9	78	---	---
(78) 1978-79	(JUL-JUN)	---	-	---	---	---	---	5	---	---	5	79	---	---
(79) 1979-80	(JUL-JUN)	---	-	---	---	---	---	5	---	---	5	80	---	---
(80) 1980-81	(JUL-JUN)	---	-	---	---	---	---	---	---	---	---	81	---	---
=====														
COARSE GRAINS														
(74) 1974-75	(JUL-JUN)	2,050	.52	---	---	1,075	---	30	---	735	1,105	75	---	---
(75) 1975-76	(JUL-JUN)	2,051	.55	---	---	1,121	---	3	5	736	1,119	76	---	5
(76) 1976-77	(JUL-JUN)	2,049	.53	---	---	1,087	---	---	5	1,082	1,082	77	---	5
(77) 1977-78	(JUL-JUN)	1,900	.51	---	---	960	---	13	---	964	973	78	---	---
(78) 1978-79	(JUL-JUN)	2,010	.51	---	---	1,025	---	5	---	1,025	1,030	79	---	---
(79) 1979-80	(JUL-JUN)	2,000	.50	---	---	990	---	5	---	620	905	80	---	---
(80) 1980-81	(JUL-JUN)	---	-	---	---	---	---	---	---	---	---	81	---	---

UNITED STATES DEPARTMENT OF AGRICULTURE
FOREIGN AGRICULTURAL SERVICE

COUNTRY	AREA HARVEST	YIELD HECT	STOCKS	TOTAL IMPORTS	TOTAL EXPORTS	DOMESTIC CONSUMPTION	JULY-JUNE			
							IMP	FR	US	TOT
COMMODITY BY TIME PERIOD	1000 HECT	MT	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS
WHEAT										
(74)1974-75 (DEC-NOV)	451	1.17	14	526	---	63	14	424	75	20
(75)1975-76 (DEC-NOV)	456	1.00	53	456	---	33	10	425	76	---
(76)1976-77 (DEC-NOV)	508	.99	51	505	---	57	---	390	77	104
(77)1977-78 (DEC-NOV)	297	.58	109	173	---	---	---	394	78	---
(78)1978-79 (DEC-NOV)	192	.91	---	174	---	---	398	79	224	---
(79)1979-80 (DEC-NOV)	280	1.00	---	280	---	---	400	80	120	---
(80)1980-81 (DEC-NOV)	---	-	---	---	---	---	---	81	---	---
CORN										
(74)1975-76 (APR-MAR)	153	1.03	14	157	---	---	135	171	75	15
(75)1976-77 (APR-MAR)	172	1.22	---	210	---	25	149	185	76	---
(76)1977-78 (APR-MAR)	138	.88	---	121	---	2	94	119	77	25
(77)1978-79 (APR-MAR)	163	1.06	---	172	4	14	110	142	78	5
(78)1979-80 (APR-MAR)	99	.71	20	70	45	---	105	135	79	10
(79)1980 (APR-MAR)	180	.90	---	162	---	10	110	142	80	---
(80)1981 (APR-MAR)	---	-	10	---	---	---	---	---	81	---
COARSE GRAINS										
(74)1975-76 (APR-MAR)	319	1.03	19	329	---	20	238	328	75	44
(75)1976-77 (APR-MAR)	359	1.18	---	423	4	84	236	304	76	16
(76)1977-78 (APR-MAR)	329	1.15	39	378	---	110	177	261	77	90
(77)1978-79 (APR-MAR)	325	1.26	46	411	45	142	204	267	78	127
(78)1979-80 (APR-MAR)	225	.80	93	180	90	53	205	268	79	173
(79)1980-81 (APR-MAR)	357	1.01	42	361	10	87	208	274	80	57
(80)1981-82 (APR-MAR)	---	-	52	---	---	---	---	---	81	---

	APFA HARVEST	YIELD BEGINNING STOCKS	PRODUCTION	TOTAL IMPORTS	DOMESTIC EXPORTS	CONSUMPTION TOTAL ENDING	- - - JULY-JUNE - - - IMP FR US TOT IMP TOT EXP
U.S.S.R.							
COMMODITY BY TIME PERIOD	1000 HECT	MT MFT TONS	1000 MET TONS	1000 MFT TONS	1000 MET TONS	1000 YEAR	1000 METTONS MET TONS MET TONS

120

UNITED STATES DEPARTMENT OF AGRICULTURE
FOREIGN AGRICULTURAL SERVICE

COMMODITY BY TIME PERIOD	AREA HARVEST	YIELD MT	BEGINNING STOCKS		PRODUCTION		TOTAL IMPORTS		TOTAL EXPORTS		DOMESTIC CONSUMPTION		TOTAL ENDING		JULY-JUNE	
			1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS
VENEZUELA	1000 HECT															
=====																
WHEAT																
(74)1974-75 (JUL-JUN)	2	.50	103	1	540	---	---	145	584	75	499	540	---			
(75)1975-76 (JUL-JUN)	2	.50	60	1	671	---	---	177	702	76	641	671	---			
(76)1976-77 (JUL-JUN)	2	.50	30	1	740	---	---	212	771	77	660	740	---			
(77)1977-78 (JUL-JUN)	2	.50	---	1	805	---	---	226	806	78	760	805	---			
(78)1978-79 (JUL-JUN)	2	.50	---	1	850	---	---	238	851	79	700	850	---			
(79)1979-80 (JUL-JUN)	2	.50	---	1	900	---	---	252	901	80	---	900	---			
(80)1980-81 (JUL-JUN)	---	-	---	---	---	---	---	---	---	81	---	---	---			
CORN																
(74)1974-75 (JUL-JUN)	427	1.23	12	524	245	---	---	58	719	75	---	245	---			
(75)1975-76 (JUL-JUN)	506	1.29	62	653	175	---	---	63	803	76	---	175	---			
(76)1976-77 (JUL-JUN)	343	1.22	87	417	508	---	---	85	1,005	77	122	508	---			
(77)1977-78 (JUL-JUN)	506	1.59	7	804	302	---	---	85	938	78	150	302	---			
(78)1978-79 (JUL-JUN)	552	1.65	175	912	300	---	---	85	1,117	79	150	300	---			
(79)1979-80 (JUL-JUN)	586	1.43	270	840	300	---	---	90	1,195	80	---	300	---			
(80)1980-81 (JUL-JUN)	---	-	215	---	---	---	---	---	---	81	---	---	---			
COARSE GRAINS																
(74)1974-75 (JUL-JUN)	455	1.23	42	558	670	---	---	487	1,148	75	384	670	---			
(75)1975-76 (JUL-JUN)	550	1.31	122	723	639	---	---	586	1,333	76	464	639	---			
(76)1976-77 (JUL-JUN)	415	1.30	151	541	1,022	---	---	760	1,690	77	449	1,022	---			
(77)1977-78 (JUL-JUN)	686	1.70	24	1,163	826	---	---	945	1,824	78	407	826	---			
(78)1978-79 (JUL-JUN)	814	1.65	189	1,341	840	---	---	1,020	2,080	79	505	840	---			
(79)1979-80 (JUL-JUN)	900	1.53	290	1,375	875	---	---	1,070	2,205	80	---	875	---			
(80)1980-81 (JUL-JUN)	---	-	335	---	---	---	---	---	---	81	---	---	---			

UNITED STATES DEPARTMENT OF AGRICULTURE
FOREIGN AGRICULTURAL SERVICE

VIETNAM, SOC. REP.			TOTAL DOMESTIC CONSUMPTION										JULY-JUNE					
COMMODITY BY TIME PERIOD			AREA	YIELD	BEGINNING STOCKS	PRODUCTION	TOTAL	IMPORTS	EXPORTS	FOR FEED	TOTAL	ENDING	IMP	FR US	TOT	IMP	TOT	EXP
			1000	HECT	MT	1000	MFT TONS	1000	MFT TONS	1000	MFT TONS	1000	MFT TONS	1000	MFT TONS	1000	MFT TONS	1000
=====																		
WHEAT																		
(74) 1974-75	(JUL-JUN)	---	-	---	---	---	---	621	---	---	---	621	75	---	---	621	---	---
(75) 1975-76	(JUL-JUN)	---	-	---	---	---	---	550	---	---	---	550	76	---	---	550	---	---
(76) 1976-77	(JUL-JUN)	---	-	---	---	---	---	550	---	---	---	550	77	---	---	550	---	---
(77) 1977-78	(JUL-JUN)	---	-	---	---	---	---	1,000	---	---	---	1,000	78	---	---	1,000	---	---
(78) 1978-79	(JUL-JUN)	---	-	---	---	---	---	850	---	---	---	850	79	---	---	850	---	---
(79) 1979-80	(JUL-JUN)	---	-	---	---	---	---	1,300	---	---	---	1,300	80	---	---	1,300	---	---
(80) 1980-81	(JUL-JUN)	---	-	---	---	---	---	---	---	---	---	---	81	---	---	---	---	---
=====																		
CORN																		
(74) 1974-75	(JUL-JUN)	40	1.25	---	---	50	---	50	---	---	---	100	75	---	---	50	---	---
(75) 1975-76	(JUL-JUN)	230	1.09	---	---	250	---	60	---	---	---	310	76	---	---	60	---	---
(76) 1976-77	(JUL-JUN)	230	1.09	---	---	250	---	60	---	---	---	310	77	---	---	60	---	---
(77) 1977-78	(JUL-JUN)	30	1.17	---	---	35	---	150	---	---	---	185	78	---	---	150	---	---
(78) 1978-79	(JUL-JUN)	250	1.08	---	---	270	---	150	---	---	---	420	79	---	---	150	---	---
(79) 1979-80	(JUL-JUN)	240	1.08	---	---	260	---	150	---	---	---	410	80	---	---	150	---	---
(80) 1980-81	(JUL-JUN)	---	-	---	---	---	---	---	---	---	---	---	81	---	---	---	---	---
=====																		
COARSE GRAINS																		
(74) 1974-75	(JUL-JUN)	40	1.25	---	---	50	---	50	---	---	---	100	75	---	---	50	---	---
(75) 1975-76	(JUL-JUN)	230	1.09	---	---	250	---	60	---	---	---	310	76	---	---	60	---	---
(76) 1976-77	(JUL-JUN)	230	1.09	---	---	250	---	60	---	---	---	310	77	---	---	60	---	---
(77) 1977-78	(JUL-JUN)	30	1.17	---	---	35	---	150	---	---	---	185	78	---	---	150	---	---
(78) 1978-79	(JUL-JUN)	250	1.08	---	---	270	---	150	---	---	---	420	79	---	---	150	---	---
(79) 1979-80	(JUL-JUN)	240	1.08	---	---	260	---	150	---	---	---	410	80	---	---	150	---	---
(80) 1980-81	(JUL-JUN)	---	-	---	---	---	---	---	---	---	---	---	81	---	---	---	---	---

- - -	- - -	JULY-JUNE	- - -
MP	FR	US	TOT IMP TOT EXP

123

UNITED STATES DEPARTMENT OF AGRICULTURE
FOREIGN AGRICULTURAL SERVICE

YEMEN PDR (ADEN)			ARFA HARVEST			YFLD BEGINNING STOCKS			TOTAL PRODUCTION			TOTAL IMPORTS			TOTAL DOMESTIC CONSUMPTION			TOTAL ENDING IMP			JULY-JUNE			TOT EXP		
COMMODITY BY TIME PERIOD			1000 HECT	MT	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	
=====																										
WHFAT																										
(74)1974-75 (JUL-JUN)			14	1.00	---	---	14	78	10	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
(75)1975-76 (JUL-JUN)			14	1.00	---	---	14	45	10	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
(76)1976-77 (JUL-JUN)			14	1.00	---	---	14	116	10	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
(77)1977-78 (JUL-JUN)			14	1.00	---	---	14	75	10	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
(78)1978-79 (JUL-JUN)			14	1.00	---	---	14	75	10	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
(79)1979-80 (JUL-JUN)			14	1.00	---	---	14	75	10	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
(80)1980-81 (JUL-JUN)			---	-	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
COARSE GRATNS																										
(74)1974-75 (JUL-JUN)			40	1.75	---	---	70	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
(75)1975-76 (JUL-JUN)			51	1.43	---	---	73	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
(76)1976-77 (JUL-JUN)			38	1.58	---	---	60	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
(77)1977-78 (JUL-JUN)			52	1.37	---	---	71	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
(78)1978-79 (JUL-JUN)			52	1.37	---	---	71	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
(79)1979-80 (JUL-JUN)			52	1.37	---	---	71	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
(80)1980-81 (JUL-JUN)			---	-	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	

- - -	- - -	JULY-JUNE	- - -
MP	FR	US	TOT IMP TOT EXP

126

UNITED STATES DEPARTMENT OF AGRICULTURE
FOREIGN AGRICULTURAL SERVICE

		AREA		YIELD BEGINNING PRODUCTION		TOTAL STOCKS		IMPORTS EXPORTS FOR FFED		TOTAL DOMESTIC CONSUMPTION		TOTAL ENDING IMP FR US		JULY-JUNE		TOT IMP		TOT EXP	
		1000	HECT	MT	1000	MET TONS	1000	MFT TONS	1000	MFT TONS	1000	MFT TONS	1000	MET TONS	1000	MET TONS	1000	MET TONS	1000
COMMUNITY BY TIME PERIOD		1000	HECT	MT	1000	MET TONS	1000	MFT TONS	1000	MFT TONS	1000	MFT TONS	1000	MET TONS	1000	MET TONS	1000	MET TONS	1000
ZAMBIA		1000	HECT	MT	1000	MET TONS	1000	MFT TONS	1000	MFT TONS	1000	MFT TONS	1000	MET TONS	1000	MET TONS	1000	MET TONS	1000
WHEAT		1000	HECT	MT	1000	MET TONS	1000	MFT TONS	1000	MFT TONS	1000	MFT TONS	1000	MET TONS	1000	MET TONS	1000	MET TONS	1000
(74)1974-75	(JUL-JUN)	---	---	-	3	---	---	126	---	---	120	75	---	---	126	---	---	---	---
(75)1975-76	(JUL-JUN)	1	1.00	1.00	9	1	---	125	---	---	125	76	---	---	125	---	---	---	---
(76)1976-77	(JUL-JUN)	1	4.00	4.00	10	4	---	125	---	---	125	77	---	---	125	---	---	---	---
(77)1977-78	(JUL-JUN)	1	6.00	6.00	14	6	---	145	---	---	135	78	7	---	145	---	---	---	---
(78)1978-79	(JUL-JUN)	2	5.00	5.00	30	10	---	90	---	125	125	79	31	---	90	---	---	---	---
(79)1979-80	(JUL-JUN)	2	5.50	5.50	5	11	---	150	---	145	145	80	---	---	150	---	---	---	---
(80)1980-81	(JUL-JUN)	---	---	-	21	---	---	---	---	---	---	81	---	---	---	---	---	---	---
CORN		1000	HECT	MT	1000	MET TONS	1000	MFT TONS	1000	MFT TONS	1000	MFT TONS	1000	MET TONS	1000	MET TONS	1000	MET TONS	1000
(74)1975-76	(JUL-JUN)	280	2.07	2.07	159	579	---	---	30	42	566	75	---	---	---	---	---	---	111
(75)1976-77	(JUL-JUN)	600	1.08	1.08	142	647	---	---	---	50	614	76	---	---	---	---	---	---	30
(76)1977-78	(JUL-JUN)	700	1.07	1.07	175	748	---	---	---	55	750	77	---	---	---	---	---	---	---
(77)1978-79	(JUL-JUN)	595	1.18	1.18	173	700	---	---	30	40	700	78	---	---	---	---	---	---	---
(78)1979-80	(JUL-JUN)	300	1.20	1.20	143	360	---	250	15	45	725	79	---	---	---	---	---	---	50
(79)1980-81	(JUL-JUN)	650	1.04	1.04	13	675	---	125	---	50	775	80	---	---	125	---	---	---	---
(80)1981-82	(JUL-JUN)	---	---	-	38	---	---	---	---	---	---	81	---	---	---	---	---	---	---
COARSE GRAINS		1000	HECT	MT	1000	MET TONS	1000	MFT TONS	1000	MFT TONS	1000	MFT TONS	1000	MET TONS	1000	MET TONS	1000	MET TONS	1000
(74)1975-76	(MAY-APR)	610	1.65	1.65	159	1,009	---	---	30	42	996	75	---	---	---	---	---	---	111
(75)1976-77	(MAY-APR)	930	1.16	1.16	142	1,077	---	---	---	50	1,044	76	---	---	---	---	---	---	30
(76)1977-78	(MAY-APR)	1,030	1.14	1.14	175	1,178	---	---	---	55	1,180	77	---	---	---	---	---	---	---
(77)1978-79	(MAY-APR)	925	1.22	1.22	173	1,130	---	---	30	40	1,130	78	---	---	---	---	---	---	---
(78)1979-80	(JUL-JUN)	575	1.06	1.06	143	610	---	250	15	45	975	79	---	---	---	---	---	---	50
(79)1980-81	(MAY-APR)	950	1.08	1.08	13	1,025	---	125	---	50	1,125	80	---	---	125	---	---	---	---
(80)1981-82	(MAY-APR)	---	---	-	38	---	---	---	---	---	---	81	---	---	---	---	---	---	---

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Approved by the World Food and Agricultural Outlook and Situation Board • USDA

FG-7-80
February 11, 1980

ESTIMATES OF USSR GRAIN IMPORTS AND USAGE REVISED UPWARDS

The updated 1979/80 supply-use balance for grains for the USSR reflects an upward revision in import estimates, an official USSR announcement of production for wheat and selected other grains and an increase in the projected level of total utilization.

In January, the USSR announced selected crop production statistics, indicating the outturn for some grains that made up the poor 1979 harvest of 179 MMT. Wheat production was set at 90.1 MMT somewhat above the most recent USDA estimate but 31 MMT below the large 1978 crop. Production levels were also given for corn--8.4 MMT, rye--8.1 million and rice--2.4 million. Data for other coarse grains are not yet available, but the larger wheat crop estimate indicates a reduction in the total coarse grain crop, suggesting that production of barley and oats may be somewhat below earlier estimates.

For the current July/June marketing year, the estimate of USSR grain imports from all origins has been increased to 28.0 MMT, 3 MMT above the January 15 forecast. Wheat imports are expected to total 10.5 MMT, and coarse grains 17.3 million, with rice and other miscellaneous grains and pulses accounting for the balance. A continuing reappraisal of amounts likely to be available to the USSR from all origins prompted the increase in the USSR import estimate.

In spite of the increased import estimate, the USSR is still expected to suffer a grain supply shortfall during the latter stages of the July-June 1979/80 marketing year. Of the total projected imports of around 28 MMT, nearly 60 percent had been shipped to the USSR by early January. Consequently, the slowdown in imports due to the U.S. suspension of sales could start to impact on the USSR as early as March and will be most significant during the April-June period prior to the new crop harvest.

Increased availabilities, as a result of the upward revision in July-June imports, permit an increase in the total feed utilization estimate so that it now stands at 125 MMT, unchanged from the July-June 1978/79 level. This

estimate is down from the pre-export-suspension estimate of 1979/80 feed utilization of 128 MMT, and means that the rate of feeding during the March-June period will fall significantly below the level earlier expected. The extent of the adjustment will depend on the Soviets' ability to draw upon stocks accumulated from the record 1978 crop in order to offset the short 1979 crop and reduced import flow.

Despite the tight feed situation, reported livestock inventories on January 1, 1980 were at record levels. Adjustments in feeding rates and livestock inventories may be necessary as feed supplies tighten.

Following dry planting conditions in the fall of 1979, the winter weather in the USSR has generally been good with moisture supplies improving in some regions. Until the first week in February almost all of the winter grain belt had at least an adequate blanket of snow. At that time the southern part of the Ukraine and North Caucasus lost their snowcover. However, no crop damage was reported as temperatures remained moderate in these regions. In the event that favorable conditions continue, the 1980 Soviet winter-grain crop area could parallel the large 1978 winter grain area. Moreover, many spring wheat areas have received normal or above normal precipitation, enhancing the outlook for the spring crop.

Prepared by USDA Interagency Task Force on USSR Grain Situation. The following USDA agencies participate as members of the USSR Task Force: Foreign Agricultural Service; Economics, Statistics and Cooperatives Service; Agricultural Stabilization and Conservation Service; and the World Food and Agricultural Outlook and Situation Board.

USSR Grains: Area, Yield, and Production, 1971-79

Harvested area (mil. ha.)	Winter		Spring		Total		Coarse		Other		Total	
	Wheat	Wheat	Wheat	Wheat	Wheat	Wheat	Grains 1/	Grains 2/	Grains 2/	Grains 3/	Grains 3/	Grains 3/
1971	20.7	43.3	64.0	46.4	7.4	117.9						
1972	15.0	43.5	58.5	53.5	8.0	120.2						
1973	18.3	44.8	63.1	55.2	8.2	126.7						
1974	18.6	41.1	59.7	59.4	7.9	127.2						
1975	19.6	42.4	62.0	60.6	7.7	127.9						
1976	17.2	42.2	59.5	61.0	7.2	127.7						
1977	20.7	41.3	62.0	60.6	7.7	130.3						
1978	23.1	39.8	62.9	57.9	7.7	128.5						
1979 (Preliminary)	18.8	38.7	57.5	62.5	7.5	127.5						
Yield (mt/ha.)												
1971	2.31	1.18	1.54	1.56	1.28	1.54						
1972	1.96	1.30	1.47	1.36	1.19	1.40						
1973	2.70	1.35	1.74	1.83	1.40	1.76						
1974	2.40	0.95	1.41	1.68	1.47	1.54						
1975	1.87	0.70	1.07	1.13	1.01	1.10						
1976	2.59	1.24	1.63	1.88	1.65	1.75						
1977	2.51	.97	1.48	1.53	1.43	1.50						
1978	2.60	1.26	1.92	1.82	1.32	1.85						
1979 (Preliminary)	2.03	1.34	1.57	1.29	1.12	1.40						
Production (mil. mt)												
1971	47.8	51.0	98.8	72.6	9.5	181.2						
1972	29.4	56.6	86.0	72.5	9.5	168.2						
1973	49.4	60.3	109.8	101.0	11.5	222.5						
1974	44.7	39.2	83.9	99.7	11.6	195.7						
1975	36.7	29.6	66.1	65.8	7.8	140.1						
1976	44.6	52.3	96.9	115.0	11.9	223.8						
1977	51.9	40.2	92.2	92.6	11.0	195.6						
1978	69.0	51.8	120.8	105.3	11.0	237.2						
1979 (Preliminary)	38.1	52.0	90.1	80.5	8.4	179.0						

NOTE: Totals may not add because of rounding.

1/ Includes barley, oats, rye, corn and millet. 2/ Includes rice, buckwheat, pulses and other miscellaneous grains. 3/ Includes wheat, coarse grains and other grains.

Source: USSR Task Force.

Date: February 11, 1980.

USSR: Total Grain, Wheat, and Coarse Grains Supply/Utilization 1972/73-1979/80

Year	Production	Trade (July/June)		Availability* July/June	Total*	Utilization			Stock Change 2/ July/June		
		Imports	Exports			Seed trial	Indus- trial	Food Dockage- Waste		Feed	
(Million Metric Tons)											
Total Grains 1/											
1972/73	168	22.8	1.8	189	187	26	3	45	15	98	+2
1973/74	223	11.3	6.1	228	214	27	3	45	33	105	+14
1974/75	196	5.7	5.3	196	206	28	3	45	23	107	-10
1975/76	140	26.1	0.7	166	160	28	3	45	14	89	-14
1976/77	224	11.0	3.3	232	221	29	3	45	31	112	+11
1977/78	196	18.9	2.3	213	228	28	4	45	29	122	-16
1978/79 3/	237	15.6	2.8	250	231	28	4	46	28	125	+19
1979/80 4/	179	28.3	0.8	206	225	28	4	46	22	125	-19
Wheat											
1972/73	86	15.6	1.3	100	98	14	1	35	8	41	+2
1973/74	110	4.5	5.0	109	96	14	1	34	16	30	+13
1974/75	84	2.5	4.0	82	93	14	1	34	10	34	-11
1975/76	66	10.1	0.5	76	87	15	1	35	7	30	-11
1976/77	97	4.6	1.0	100	92	15	1	35	14	28	+8
1977/78	92	6.6	1.0	98	108	15	1	35	14	44	-10
1978/79 3/	121	5.1	1.5	125	107	14	1	35	14	43	+18
1979/80 4/	90	10.5	0.5	100	116	15	1	35	11	54	-16
Coarse Grains											
1972/73	72	6.9	0.4	79	79	11	2	7	7	53	0
1973/74	101	6.4	0.9	106	105	11	2	7	15	70	+1
1974/75	100	2.7	1.0	101	100	11	2	7	12	68	+1
1975/76	66	15.6	--	81	84	12	2	7	7	56	-3
1976/77	115	5.7	2.0	119	116	12	3	7	16	78	+3
1977/78	93	11.7	1.0	103	109	11	3	7	14	74	-5
1978/79 3/	105	10.0	1.0	114	113	12	3	7	13	79	+1
1979/80 4/	80	17.3	--	97	100	12	3	7	10	68	-3

1/ Total grain production, trade and utilization figures include pulses, paddy rice, buckwheat, and miscellaneous grains, in addition to wheat and coarse grains.

2/ Minus indicates withdrawal from stocks.

3/ Preliminary for trade, availability, utilization, and stocks change.

4/ Forecast.

* Availability excludes beginning stocks. Totals may not add due to rounding.

Source: USSR Task Force
February 11, 1980

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FG-6-80
February 13 1980

WORLD GRAIN SITUATION OUTLOOK FOR 1979/80

CONTENTS

	Page
World Grain Situation/Outlook	3
World Wheat Situation/Outlook	6
World Coarse Grain Situation/Outlook	6
World Rice Situation/Outlook	7

TABLES

World Summary Tables: Wheat and Coarse Grains, Wheat, Coarse Grains, and Rice	2, 4, 5, 10
World Wheat and Flour Trade	8
World Coarse Grain Trade	9
World Rice Trade	11
Western Europe Grain Supply-Disappearance	12
European Community: Grain Supply-Disappearance	13
Eastern Europe Grain Supply-Disappearance	14
USSR and China Grain Supply-Disappearance	15
Wheat Supply-Disappearance for U.S. and Major Competitors	16
Feedgrains Supply-Disappearance for Selected Major Exporters	17
U.S. Total Grain Supply-Disappearance	18, 19
U.S.: Total Rice Exports by Destination	20
U.S.: Rice Supply-Disappearance	21
World Wheat and Coarse Grain Supply/Demand	22
World Rice Supply/Demand	23
World Wheat, Coarse Grains and Rice	24
Selected World Grain Prices, CIF Rotterdam	25
Footnotes to World Grain Summary Tables	26

TOTAL WHEAT AND COARSE GRAINS
JULY/JUNE YEARS 1975/76-1979/80
(IN MILLIONS OF METRIC TONS)

	1975/76	1976/77	1977/78	1978/79	1979/80 JAN 17	1979/80 FEB 13
EXPORTS 1)						
SELECTED						
EXPORTERS 2)						
WEST EUROPE	44.0	49.5	51.3	46.1	53.4	52.8
USSR	14.5	10.9	12.3	15.7	14.5	14.6
OTHERS	0.5	3.0	2.0	2.5	0.5	0.5
OTHERS	6.1	5.7	7.1	6.8	4.4	4.5
TOTAL NON-U.S.	65.0	69.0	72.7	71.1	72.9	72.3
U.S. 3)	78.0	76.7	83.7	89.5	102.7	106.0
WORLD TOTAL	143.1	145.7	156.4	160.7	175.6	178.3
IMPORTS						
WEST EUROPE	31.2	41.4	32.4	30.6	30.8	31.0
USSR	25.6	10.3	18.4	15.1	24.7	27.8
JAPAN	19.5	21.4	22.7	23.6	24.0	24.0
EAST EUROPE	13.5	15.2	13.6	14.2	16.9	16.9
CHINA	2.2	3.1	8.7	10.9	10.0	10.0
OTHERS	51.1	54.3	60.6	66.3	69.2	68.7
WORLD TOTAL	143.1	145.7	156.4	160.7	175.6	178.3
(+ INTRA EC-9)	157.9	156.6	171.2	174.6	189.0	191.7
PRODUCTION 4) 5)						
SELECTED						
EXPORTERS 2)						
WEST EUROPE	105.2	121.9	107.5	120.6	117.1	114.2
USSR 6)	130.0	123.8	135.1	152.6	146.1	145.0
EAST EUROPE	132.0	211.9	184.7	226.2	170.0	170.6
CHINA 12)	87.9	94.1	93.4	96.3	90.6	90.2
OTHERS	109.9	113.4	115.5	130.5	137.5	138.0
OTHERS	187.0	200.8	191.5	203.7	197.9	197.3
TOTAL NON-U.S.	752.1	866.0	827.7	929.8	859.2	856.3
U.S.	242.8	252.2	259.2	267.0	292.8	292.8
WORLD TOTAL	994.9	1118.1	1087.0	1196.9	1151.9	1149.1
UTILIZATION 4) 7						
WEST EUROPE	153.1	154.0	156.1	161.4	163.7	163.8
USSR 6)	171.2	208.2	215.1	219.7	213.2	216.9
CHINA 12)	112.0	116.4	124.2	141.4	147.5	148.0
OTHERS	405.7	431.2	439.9	465.2	464.5	463.5
TOTAL NON-U.S.	842.0	909.9	935.2	987.7	988.9	992.2
U.S.	153.3	151.3	159.7	176.7	179.6	179.0
WORLD TOTAL	995.3	1061.1	1094.9	1164.4	1168.5	1171.3
END STOCKS 4) 8)						
TOTAL						
FOREIGN 9)	83.8	115.9	95.0	129.6	97.6	95.4
USSR: STKS CHG	-14.0	12.0	-15.0	19.0	-19.0	-19.0
U.S.	35.4	60.3	73.3	71.2	85.8	83.2
WORLD TOTAL 9)	119.2	176.2	169.3	200.8	183.4	178.6

NOTE: FOOTNOTES 1 THROUGH 9 AND 12 ON LAST PAGE OF CIRCULAR.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

FEBRUARY 1980
COMMODITY PROGRAMS, FAS, USDA.

World Grain Situation and Outlook for 1979/80

Since mid-January, the world supply-demand outlook for grains has tightened somewhat. On the supply side, prospective coarse grain harvests are down significantly in Argentina, the rice outturn estimate for Thailand has been reduced, and conditions thus far point to only average or somewhat below average expectations for the early-harvested 1980 wheat crops in India and China. In addition, domestic U.S. measures to offset the cutback of trade with the USSR have begun to achieve some withdrawal of supplies from the market.

In the meantime, the pull of world demand has tended to strengthen in recent weeks, largely because (1) the shrinkage of USSR uptake due to the shipping restraints announced in early January by U.S. and other exporting countries is not likely to be quite as severe as initially indicated, and (2) an emerging realization that 1980/81 is likely to be a year of relatively heavy trade volume because of the fact that at least a part of the Soviet import needs that must go unmet in 1979/80 will tend to hold over and add to trade in 1980/81.

World Grain Summary (Including Milled Rice)

(-----Million Metric Tons-----)

	1969/70	1972/73	1977/78	1978/79	1979/80	
	1971/72	1974/75			Jan 17	Feb 13
Beg. Stocks	196	157	194	191	227	227
Production	1,126	1,209	1,337	1,451	1,403	1,400
Total Supply	1,322	1,366	1,531	1,642	1,630	1,627
Utilization	1,137	1,225	1,339	1,415	1,423	1,426
Ending Stocks	184	141	191	227	207	201
Stocks/Util. % (16.3)		(11.5)	(14.3)	(16.0)	(14.5)	(14.1)
Trade	105	137	166	173	187	190

Since the previous report in this series 1/, the 1979 total world grain production estimate has been reduced slightly, while the estimate of global utilization has been revised upward. The current total for world production, including milled rice, is 1,400 million metric tons (1,521 with rice counted on a rough basis), 3 million below the mid-January level and 4 percent less than last year's record outturn. The aggregate carryout level for the end of the 1979/80 season is now projected at about 201 million tons, down nearly 6 million from that of a month ago and about 26 million or 11 percent below the ending level for 1978/79.

1/ World Grain Situation and Outlook for 1979/80: Foreign Agriculture Circular FG-2-80, January 17, 1980. For further details on the world grain production and the USSR outlook, see World Crop Production, Foreign Agriculture Circular WCP-2-80, February 11, 1980, and "Estimates of USSR Grain Imports and Usage Revised Upwards" Foreign Agriculture Circular FG-7-80, February 11, 1980.

WORLD: WHEAT AND WHEAT FLOUR
JULY/JUNE YEARS 1975/76-1979/80
(IN MILLIONS OF METRIC TONS)

	1975/76	1976/77	1977/78	1978/79	1979/80 JAN 17	1979/80 FEB 13
EXPORTS						
CANADA	12.1	12.9	15.9	13.5	13.8	13.8
AUSTRALIA	7.9	8.5	11.1	6.7	13.0	13.5
ARGENTINA	3.2	5.6	2.6	3.3	3.9	3.9
SUB-TOTAL	23.2	27.0	29.5	23.5	30.7	31.2
WEST EUROPE	9.5	6.3	6.3	9.5	9.3	9.5
USSR	0.5	1.0	1.0	1.5	0.5	0.5
OTHERS	1.7	2.8	4.5	4.4	1.9	2.0
TOTAL NON-US	35.0	37.1	41.3	38.9	42.4	43.2
U.S. 3)	31.7	26.1	31.5	32.4	36.1	36.1
WORLD TOTAL	66.7	63.1	72.9	71.3	78.4	79.3
IMPORTS						
WEST EUROPE	6.4	5.6	7.1	6.6	6.7	6.6
USSR	10.1	4.6	6.6	5.1	9.8	10.5
JAPAN	5.9	5.5	5.8	5.7	5.5	5.5
EAST EUROPE	5.7	6.3	5.0	4.1	6.1	6.1
CHINA	2.2	3.1	8.6	7.8	7.5	7.5
OTHERS	36.4	38.1	39.9	41.9	42.9	43.1
WORLD TOTAL	66.7	63.1	72.9	71.3	78.4	79.3
(+ INTRA EC-9)	73.2	68.5	79.7	77.2	84.0	84.9
PRODUCTION 6)						
CANADA	17.1	23.6	19.9	21.2	17.7	17.7
AUSTRALIA	12.0	11.7	9.4	18.1	16.3	16.3
ARGENTINA	8.6	11.0	5.7	8.1	7.8	7.8
WEST EUROPE	48.5	50.7	47.7	58.5	55.1	55.1
USSR 7)	66.2	96.9	92.2	120.8	86.0	90.1
EAST EUROPE	28.5	34.7	34.2	35.8	28.3	27.5
INDIA	24.1	28.8	29.0	31.7	35.0	35.0
OTHERS 12)	87.5	99.6	89.3	104.6	109.4	111.1
TOTAL NON-US	292.4	356.9	327.2	398.8	355.7	360.7
U.S.	57.8	58.3	55.4	48.9	58.3	58.3
WORLD TOTAL	350.2	415.3	382.6	447.7	414.0	418.9
UTILIZATION 8)						
U.S.	19.6	20.4	23.1	23.3	21.5	21.0
USSR 7)	86.8	92.5	106.8	106.5	111.3	116.1
CHINA 12)	43.2	48.1	49.6	61.8	66.0	68.0
OTHERS	202.0	217.2	220.9	232.8	233.1	232.3
WORLD TOTAL	351.7	378.2	400.4	424.4	431.9	437.4
ENDING STOCKS 8)						
TOTAL						
FOREIGN 9)	44.1	69.0	49.5	79.7	60.8	59.9
USSR: STKS CHG	-11.0	9.0	-10.0	18.0	-16.0	-16.0
U.S.	18.1	30.3	32.0	25.1	25.9	26.5
WORLD TOTAL 9)	62.2	99.3	81.5	104.8	86.8	86.4

NOTE: FOOTNOTES 1 THROUGH 9 AND 12 ON LAST PAGE OF CIRCULAR.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

FEBRUARY 1980
COMMODITY PROGRAMS, FAS, USDA.

WORLD: COARSE GRAINS
JULY/JUNE YEARS 1975/76-1979/80
(IN MILLIONS OF METRIC TONS)

	1975/76	1976/77	1977/78	1978/79	1979/80 JAN 17	1979/80 FEB 13
EXPORTS 10)						
CANADA	4.9	4.6	3.7	3.9	4.6	4.6
AUSTRALIA	3.2	3.3	1.9	2.5	3.5	3.5
ARGENTINA	5.4	9.5	11.0	11.5	9.8	8.6
S. AFRICA	3.4	1.4	2.9	2.5	2.5	2.5
THAILAND	2.6	2.3	1.3	2.2	2.3	2.3
BRAZIL	1.4	1.3	0.9	0.0	0.0	0.0
SUB-TOTAL	20.7	22.5	21.8	22.6	22.7	21.6
WEST EUROPE	5.0	4.6	6.0	6.2	5.3	5.1
USSR	0.0	2.0	1.0	1.0	0.0	0.0
OTHERS	4.4	2.9	2.6	2.4	2.5	2.5
TOTAL NON-US	30.0	32.0	31.4	32.3	30.5	29.1
U.S. 3)	46.3	50.6	52.1	57.1	66.6	69.9
WORLD TOTAL	76.4	82.5	83.5	89.4	97.2	99.1
IMPORTS						
WEST EUROPE	24.8	35.7	25.4	24.0	24.2	24.4
USSR	15.5	5.7	11.7	9.9	14.9	17.3
JAPAN	13.5	15.9	17.0	17.9	18.5	18.5
EAST EUROPE	7.8	9.0	8.7	10.1	10.8	10.8
CHINA	0.0	0.0	0.1	3.1	2.5	2.5
OTHERS	14.7	16.2	20.7	24.3	26.3	25.6
WORLD TOTAL	76.4	82.5	83.5	89.4	97.2	99.1
(+ INTRA EC-9)	84.7	88.0	91.5	97.4	105.0	106.9
PRODUCTION 5) 1)						
CANADA	20.0	21.1	22.3	20.4	18.7	18.7
AUSTRALIA	5.6	5.1	4.3	7.0	6.4	6.4
ARGENTINA	12.4	16.9	18.3	17.2	16.9	14.0
S. AFRICA	7.7	10.3	11.0	8.4	10.7	10.7
THAILAND	3.3	3.0	2.2	3.3	3.5	3.5
BRAZIL	18.5	19.4	14.4	16.9	18.9	18.9
WEST EUROPE	81.5	73.1	87.5	94.1	91.0	90.9
USSR 6)	65.8	115.0	92.6	105.3	84.0	80.5
EAST EUROPE	59.4	59.5	59.2	60.5	62.3	62.7
OTHERS 12)	185.3	185.7	188.7	197.9	191.0	189.2
TOTAL NON-US	459.7	509.0	500.5	531.0	503.4	495.7
U.S.	185.1	193.9	203.8	218.1	234.5	234.5
WORLD TOTAL	644.7	702.9	704.3	749.1	737.9	730.1
UTILIZATION 7)						
U.S.	133.6	130.9	136.6	153.3	158.1	158.1
USSR 6)	84.4	115.7	108.3	113.2	101.9	100.8
CHINA 12)	68.8	68.3	74.6	79.6	81.5	80.0
OTHERS	356.7	368.1	375.0	393.8	395.2	395.0
WORLD TOTAL	643.6	683.0	694.5	739.9	736.6	733.9
END STOCKS 8) 1)						
TOTAL						
FOR FOREIGN 9)	39.7	46.9	45.5	49.9	36.8	35.5
(USSR: STKS CHG)	-3.0	3.0	-5.0	1.0	-3.0	-3.0
U.S.	17.3	30.0	41.3	46.1	59.9	56.7
WORLD TOTAL 9)	57.0	76.9	86.8	96.0	96.7	92.2

NOTE: FOOTNOTES 3 AND 5 THROUGH 12 ON LAST PAGE OF CIRCULAR.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

FEBRUARY 1980
COMMODITY PROGRAMS, FAS, USDA.

For the balance of the 1979/80 season, there are several factors that could still have a further important bearing on world market conditions for grains. The outturn of upcoming coarse grain crops in Argentina, South Africa, and Brazil could easily cause a further increase or decrease of 2-3 million tons in the net trade position of those countries. Although little of this would impact on trade prior to the end of June, it would affect the supply-demand outlook for 1980/81.

Prospects for early-harvested 1980 Northern Hemisphere crops -- such as those of Mexico, India, China, and certain Mediterranean countries -- could also contribute significant pressure either up or down upon the levels of world market prices for grains. Particularly in India, any serious crop shortfall would likely result in sizable new import demand because of the reduced stocks in that country.

Another factor which has an important bearing upon the strength of world demand is the degree to which total USSR imports continue to fall short of that country's needs as a result of selling and shipping restraints being applied by the U.S. and other exporting countries. The duration of those restraints is also a very important factor in the global outlook.

Wheat

The forecast of world wheat trade has increased one million tons to 79 million tons, 11 percent higher than last year's record level. Import estimates for the Soviet Union have been increased based on recent information from foreign suppliers along with a small increase for Bangladesh. These upward revisions more than offset slight reductions in imports for the European Community, Peru, and a number of other smaller importing countries.

The export estimates have been increased for Australia based on exports to date. If the current monthly pace is extrapolated annually -- barring any labor problems -- exports could increase even further. Exports for the European Community have also been increased as total tender authorizations are currently about 600,000 tons above those at the same time a year ago.

Coarse Grains

The forecast of world coarse grain trade has increased 2 million tons to 99 million tons, 11 percent higher than last year's record level. The forecast of Soviet imports has been increased to reflect likely availability of grains from non-U.S. origins. Small increases in import estimates for Mexico, Western Europe, Canada, and Israel are partially offset by reductions in Brazil and South Korea. On the supply, side U.S. coarse grains exports have been increased slightly over 2 million tons.

Rice

The world rice production estimate for 1979/80 is little changed from that of a month ago, as adjustments for two important producers, China and Thailand, partially offset each other. Recent official reports place China's rough rice crop 500,000 tons above the previously estimated 140 million tons. However, a drought in Thailand has affected both the main wet season harvest and the prospects for the upcoming supplementary dry season crop. This second crop -- which is expanding due to increased irrigation -- has been a key factor behind recent increases in Thai rice acreage and production. Thai rice production is now estimated at 15.8 million tons, a decline of 700,000 tons from the previous estimate.

The 1980 world rice trade forecast is essentially unchanged from that of a month ago. Thailand has reportedly committed over 1 million tons for 1980 exports thus far, an indication of importing countries' desire to secure their needs in a tightening supply situation. The current world rice situation is also reflected in the United States. After a sluggish start, marketing year (Aug-July) exports have accelerated to a pace ahead of last year's record export level. Export prices have also surged; recent U.S. #2 long grain quotes (FAS Gulf) of approximately \$450 per ton represent a \$30 increase over those of early January. Limited supply and strong demand have also pushed medium grain prices to a level approaching, and in some cases exceeding, those for long grain rice.

WORLD WHEAT AND FLOUR TRADE
JULY/JUNE YEARS 1975/76-1979/80

	1975/76	1976/77	1977/78	1978/79	1979/80 JAN 17	1979/80 FEB 13
----- 1000 METRIC TONS -----						
EXPORTS						
CANADA	12139	12882	15860	13459	13800	13800
ARGENTINA	3188	5600	2600	3300	3900	3900
AUSTRALIA	7921	8515	11081	6700	13000	13500
EC-9	8384	4944	4983	7957	8115	8335
O.W.EUROPE	1125	1345	1324	1585	1149	1149
USSR	500	1000	1000	1500	500	500
UNITED STATES	31678	26080	31537	32400	36061	36061
EAST EUROPE	1432	2148	2085	1255	285	385
TURKEY	0	52	1256	1896	800	800
INDIA	0	0	606	700	400	400
SOUTH AFRICA	29	200	162	140	50	50
SUR-TOTAL	66396	62766	72494	70892	78060	78880
OTHER COUNTRIES	281	381	386	383	382	382
WORLD TRADE	66677	63147	72880	71275	78442	79262
=====						
IMPORTS						
EC-9	5419	4402	5487	4542	4760	4567
O.W.EUROPE	944	1208	1565	2047	1922	2022
EAST EUROPE	5711	6265	4951	4072	6100	6100
JAPAN	5923	5521	5764	5744	5500	5500
CHINA	2200	3100	8600	7782	7500	7500
USSR	10100	4600	6649	5142	9800	10500
EGYPT	3800	4028	4330	4800	5200	5200
ALGERIA	1663	1338	1591	1600	1700	1700
MOROCCO	1235	1034	1768	1412	1750	1750
NIGERIA	519	815	1020	1000	1140	1140
TUNISIA	301	457	761	603	650	650
LIBYA	440	416	550	500	525	525
SUDAN	176	237	220	350	400	400
MEXICO	1	1	625	1055	1200	1200
BRAZIL	3709	2911	3099	3700	4400	4400
CHILE	788	735	761	950	860	860
PERU	818	718	772	724	825	750
VENEZUELA	671	740	805	850	900	900
ECUADOR	217	231	256	270	290	290
BOLIVIA	230	160	260	300	250	250
CUBA	821	922	1060	1000	1000	1000
COLOMBIA	339	380	524	408	460	460
ISRAEL	491	536	436	575	600	600
JORDAN	200	250	287	308	355	355
LEBANON	277	347	237	305	315	315
SAUDI ARABIA	353	505	620	725	800	800
SYRIA	222	316	664	434	550	550
YEMEN, AR	297	381	350	400	425	425
IRAN	252	1200	1500	1000	1100	1100
IRAQ	543	911	1304	1138	1500	1500
MALAYSIA	336	428	504	450	510	510
VIETNAM	550	550	1000	850	1300	1300
BANGLADESH	1032	613	1679	1123	1700	1900
INDONESIA	834	1155	1127	1225	1325	1325
PAKISTAN	1126	388	1005	2100	600	650
INDIA	6660	3804	487	100	50	50
SRI LANKA	638	750	639	700	800	800
REP. OF KOREA	1445	1993	1806	1600	1750	1800
PHILIPPINES	550	775	760	717	800	800
TAIWAN	527	637	626	636	640	640
NORTH KOREA	345	502	500	500	500	500
SINGAPORE	193	302	319	340	350	350
SUR-TOTAL	62896	56522	67268	64077	73102	73934
OTHER COUNTRIES	3016	3064	3809	3805	4113	4108
UNACCOUNTED 3)	765	3561	1803	3393	1227	1220
WORLD TRADE	66677	63147	72880	71275	78442	79262
=====						

NOTE: LISTED COUNTRIES ARE THOSE FORECAST TO TRADE A MINIMUM OF 200,000 METRIC TONS DURING THE 1978/79 (JUL/JUN) YEAR.

- 1) UNITED STATES, CANADA, ARGENTINA, AUSTRALIA, WEST EUROPE AND THE USSR.
- 2) WEST EUROPE, EAST EUROPE, JAPAN, PRC, AND THE USSR.
- 3) THIS REPRESENTS EXPORTS NOT ACCOUNTED FOR IN REPORTS FROM IMPORTING COUNTRIES. SINCE THIS IS RECURRING IT IS TAKEN INTO ACCOUNT IN THE ASSESSMENT OF THE YEAR AHEAD.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

FEBRUARY 1980
COMMODITY PROGRAMS, FAS, USDA.

WORLD COARSE GRAIN TRADE
JULY/JUNE YEARS 1975/76-1979/80

	1975/76	1976/77	1977/78	1978/79	1979/80 JAN 17	1979/80 FEB 13
----- 1000 METRIC TONS -----						
EXPORTS						
UNITED STATES	46334	50593	52116	57113	66650	69927
CANADA	4934	4650	3690	3859	4615	4615
AUSTRALIA	3158	3278	1938	2513	3494	3494
ARGENTINA	5365	9544	11012	11469	9751	8562
S. AFRICA	3368	1394	2880	2513	2539	2539
EAST EUROPE	2861	1346	1692	1388	1700	1700
THAILAND	2556	2281	1321	2248	2350	2350
BRAZIL	1353	1337	950	0	0	0
EC-9	4387	3059	5478	5264	4712	4535
N.W. EUROPE	569	604	524	941	540	540
USSR	0	2000	1000	1020	0	0
SUB-TOTAL	74885	80986	82601	89328	96351	98262
OTHER COUNTRIES	1494	1559	899	1056	804	804
WORLD TRADE	76379	82545	83500	89384	97155	99066
=====						
IMPORTS						
EC-9	17093	26898	15140	14551	14762	14844
N.W. EUROPE	7712	8852	10237	9454	9403	9553
USSR	15550	5700	11713	9921	14900	17300
JAPAN	13535	15894	16954	17871	18470	18470
E. EUROPE	7818	8970	8676	10128	10775	10775
CHINA	0	0	59	3109	2500	2500
EGYPT	456	557	655	724	850	850
ALGERIA	145	263	343	725	575	575
MOROCCO	11	2	124	91	190	190
TUNISIA	65	113	164	212	260	260
CANADA	697	741	462	650	500	700
MEXICO	1792	1729	2337	2950	3902	4252
BRAZIL	50	45	205	1632	1595	1240
CHILE	0	79	144	247	200	200
COLOMBIA	27	379	192	143	280	280
PERU	308	340	242	220	195	170
VENEZUELA	639	1022	826	840	800	875
JAMAICA	157	147	151	158	208	208
GURA	365	365	365	440	440	440
ISRAEL	1149	1203	1103	1015	1090	1150
LIBYAN	145	145	286	219	260	260
IRAN	359	680	900	1200	1100	1100
IRAQ	35	87	249	186	150	150
SYRIA	35	35	45	171	450	450
MALAYSIA	345	319	422	595	676	676
REP. OF KOREA	724	1400	2032	2740	3000	2900
TAIWAN	2264	2492	2807	3734	3750	3750
SINGAPORE	606	375	360	360	360	360
SUB-TOTAL	72082	78832	77193	84276	91801	94478
OTHER COUNTRIES	2583	1944	2548	2064	2239	2506
UNACCOUNTED 3)	1714	1769	3759	3044	3115	2082
WORLD TRADE	76379	82545	83500	89384	97155	99066
=====						

- 1) U.S., CANADA, AUSTRALIA, ARGENTINA, S. AFRICA THAILAND, BRAZIL, W. EUROPE & USSR.
2) WEST EUROPE, USSR, JAPAN, EAST EUROPE AND CHINA.
3) THIS REPRESENTS EXPORTS NOT ACCOUNTED FOR IN REPORTS FROM IMPORTING COUNTRIES.
SINCE THIS IS RECURRING, IT IS TAKEN INTO ACCOUNT IN THE ASSESSMENT OF
THE YEAR AHEAD.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN
GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES
AND FOREIGN SERVICES OFFICERS, RESULTS OF OFFICE RESEARCH AND RELATED INFORMATION.

FEBRUARY 1980
COMMODITY PROGRAMS FAS, USDA.

WORLD RICE SUMMARY
TRADE, PRODUCTION AND STOCKS 1)
(IN MILLIONS OF METRIC TONS)

	CAL YR 1977	CAL YR 1978	CAL YR 1979	CAL YR 1980 AS OF JAN 17	CAL YR 1980 AS OF FEB 13
EXPORTS 2)					
AUSTRALIA	0.3	0.3	0.4	0.4	0.4
BURMA	0.7	0.4	0.5	0.6	0.6
ITALY	0.3	0.4	0.4	0.3	0.3
PAKISTAN	0.8	0.8	1.0	1.0	1.0
CHINA	1.0	1.2	1.2	1.0	1.0
THAILAND	2.9	1.6	2.7	2.2	2.2
ALL OTHERS	3.3	2.5	3.3	3.1	3.1
TOTAL NON-US	9.2	7.2	9.5	8.6	8.6
U.S.	2.3	2.3	2.2	2.9	2.9
WORLD TOTAL	11.5	9.5	11.8	11.5	11.5
IMPORTS 2)					
BANGLADESH	0.4	0.0	0.6	0.3	0.3
EC-9	0.8	1.1	1.0	1.0	1.0
HONG KONG	0.3	0.3	0.3	0.4	0.4
INDONESIA	2.0	1.8	2.0	2.3	2.3
IRAN	0.6	0.3	0.5	0.4	0.4
KOREA REP OF	0.1	0.0	0.4	0.7	0.7
MALAYSIA, WEST	0.2	0.4	0.3	0.3	0.3
SAUDI ARABIA	0.3	0.4	0.5	0.6	0.6
SINGAPORE	0.2	0.1	0.2	0.2	0.2
SRI LANKA	0.5	0.2	0.3	0.3	0.3
ALL OTHERS	6.1	4.8	5.7	5.0	4.9
WORLD TOTAL	11.5	9.5	11.8	11.5	11.5
1976/77 1977/78 1978/79 -----1979/80-					
PRODUCTION 3)					
BANGLADESH	17.6	19.5	18.5	18.8	18.8
BURMA	9.3	9.5	10.5	9.8	9.9
INDIA	62.9	79.1	80.8	65.0	65.0
INDONESIA	23.3	23.3	25.8	24.3	24.3
JAPAN	14.7	16.4	15.7	15.0	15.0
KOREA REP OF	7.2	8.3	7.4	7.7	7.7
PAKISTAN	4.1	4.4	4.9	4.8	4.8
CHINA	127.5	129.0	137.0	140.0	140.5
VIETNAM	11.8	11.3	9.9	11.0	11.0
THAILAND	15.8	15.0	17.0	16.5	15.7
SUR-TOTAL	294.4	315.8	327.4	312.8	312.6
EC-9	0.9	0.7	1.0	1.0	1.0
AUSTRALIA	0.5	0.5	0.7	0.7	0.7
ARGENTINA	0.3	0.3	0.3	0.3	0.3
BRAZIL	8.0	7.5	7.6	8.6	8.6
ALL OTHERS	52.3	41.8	42.6	42.6	42.7
TOTAL NON-US	356.4	366.6	379.6	366.0	366.0
U.S.	5.2	4.5	6.0	6.2	6.2
WORLD TOTAL	361.7	371.1	385.6	372.2	372.2
ENDING STOCKS 4)					
TOTAL FOREIGN	16.0	21.5	25.7	22.2	22.1
U.S.	1.3	0.9	1.0	0.9	1.1
WORLD TOTAL	17.2	22.4	26.6	23.1	23.2

- 1) PRODUCTION IS ON ROUGH BASIS; TRADE AND STOCKS ARE LISTED AS MILLED.
- 2) TRADE DATA ON CALENDAR YEAR BASIS.
- 3) THE WORLD RICE HARVEST STRETCHES OVER 6-8 MONTHS. THUS, 1978/79 PRODUCTION REPRESENTS THE CROP HARVESTED IN LATE 1978 AND EARLY 1979 IN THE NORTHERN HEMISPHERE AND THE CROP HARVESTED IN EARLY 1979 IN THE SOUTHERN HEMISPHERE.
- 4) STOCKS DATA ARE BASED ON AN AGGREGATE OF DIFFERENT LOCAL MARKETING YEARS AND SHOULD NOT BE CONSTRUED AS REPRESENTING WORLD STOCK LEVELS AT A FIXED POINT IN TIME. STOCKS DATA ARE NOT AVAILABLE FOR ALL COUNTRIES AND EXCLUDE THOSE SUCH AS BURMA AND CHINA.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

FEBRUARY 1980
COMMODITY PROGRAMS, FAS, USOA.

WORLD RICE TRADE
CAL YEARS 1976 TO 1980
IN THOUSANDS OF METRIC TONS

	CAL YR 1976	CAL YR 1977	CAL YR 1978	CAL YR 1980 1979	CAL YR 1980 JAN 17	CAL YR 1980 FEB 13
----- 1000 METRIC TONS -----						
EXPORTS						
UNITED STATES	2045	2270	2261	2250	2900	2900
GUYANA	72	67	106	80	80	80
URUGUAY	115	120	100	115	120	120
ARGENTINA	86	193	120	100	100	100
USSR	130	130	130	130	130	130
EGYPT	191	193	153	100	50	50
EC-9	630	545	672	632	642	642
INDIA	38	19	143	500	250	250
PAKISTAN	945	757	800	1000	1000	1000
NEPAL	150	105	85	100	100	100
BURMA	636	686	359	550	600	600
THAILAND	1870	2915	1573	2696	2200	2200
CHINA	1446	1023	1210	1200	1000	1000
PHILIPPINES	0	15	43	150	250	250
N. KOREA	140	290	300	250	250	250
TAIWAN	0	150	238	300	300	300
JAPAN	0	50	91	575	650	650
AUSTRALIA	218	260	337	400	375	375
SUB-TOTAL	8712	9788	8721	11128	10997	10997
OTHER COUNTRIES	343	652	690	581	461	471
WORLD TRADE	9055	10440	9411	11709	11458	11468
=====						
IMPORTS						
S. AFRICA	89	110	105	108	110	110
MALAGASY	100	100	160	100	100	100
IVORY COAST	5	125	150	75	150	150
MAURITIUS	79	65	80	100	80	80
NIGERIA	42	103	700	225	500	500
SENEGAL	205	270	235	220	200	200
S. KOREA	166	55	0	378	725	725
INDONESIA	1293	1989	1845	1952	2300	2300
MALAYSIA	131	163	403	345	275	325
LAOS	120	100	95	60	80	80
SOC REP VIE NAM	805	265	170	390	325	325
SRI LANKA	425	543	158	300	350	350
HONG KONG	362	341	345	341	360	360
SINGAPORE	188	200	150	175	175	186
BANGLADESH	280	404	18	645	350	350
YEMEN, SANA	65	80	90	105	110	110
SAUDI ARABIA	257	255	380	500	575	575
IRAN	276	578	320	500	450	450
IRAQ	198	237	290	300	350	350
USSR	324	460	325	325	325	325
EC-9	902	845	1077	976	986	986
BRAZIL	17	0	57	745	200	200
CUBA	179	250	250	200	200	200
SUB-TOTAL	6508	7538	7403	9065	9276	9337
OTHER COUNTRIES	2547	2902	2008	2644	2182	2131
WORLD TRADE	9055	10440	9411	11709	11458	11468
=====						

NOTE: LISTED COUNTRIES ARE FORECAST TO TRADE A MINIMUM OF 100,000 METRIC TONS DURING CALENDAR YEAR 1979.

3) THIS REPRESENTS EXPORTS NOT ACCOUNTED FOR IN REPORTS FROM IMPORTING COUNTRIES. SINCE THIS IS RECURRING, IT IS TAKEN INTO ACCOUNT IN THE ASSESSMENT OF THE YEAR AHEAD.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICES OFFICERS, RESULTS OF OFFICE RESEARCH AND RELATED INFORMATION.

FEBRUARY 1980
COMMODITY PROGRAMS FAS, USDA.

WESTERN EUROPE: GRAINS S&D
JULY/JUNE YEARS 1970/71-1979/80
MILLIONS OF HECTARES/METRIC TON

	AREA HARVESTED	YIELD	PROD.	MKT/YR IMPORTS	JUL/JUN 1) IMPORTS	MKT/YR EXPORTS	JUL/JUN 1) EXPORTS	DOMESTIC UTILIZATION FOR FEED	UTILIZATION TOTAL	ENDING STOCKS
TOTAL GRAINS 2)										
1970/71	41.4	2.78	115.0	42.9	35.3	15.4	7.9	87.7	143.0	15.6
1971/72	41.5	3.20	132.8	40.1	28.4	21.2	9.7	90.3	148.1	18.4
1972/73	41.4	3.21	132.9	42.4	30.1	24.7	11.9	94.4	152.3	16.7
1973/74	41.5	3.25	134.8	48.5	33.2	26.2	11.3	96.0	154.4	19.4
1974/75	41.4	3.43	141.8	44.5	32.7	25.2	12.7	96.4	156.3	24.1
1975/76	40.6	3.20	130.0	46.5	31.2	28.3	14.5	93.4	153.1	21.9
1976/77	40.8	3.03	123.8	51.5	41.4	22.1	10.9	94.2	154.0	21.2
1977/78	39.7	3.41	135.1	48.2	27.6	27.6	12.3	95.6	156.1	20.8
1978/79 3)	41.1	3.71	152.6	44.7	30.6	30.0	15.7	99.7	161.4	26.7
1979/80 4)	40.8	3.58	146.0	44.6	31.0	28.3	14.6	100.5	163.8	25.1
WHEAT										
1970/71	17.1	2.56	43.8	13.8	11.1	6.1	3.8	14.3	51.7	7.8
1971/72	17.1	3.00	51.3	12.4	8.0	9.2	4.5	13.9	51.6	10.1
1972/73	16.8	3.05	51.3	13.1	8.1	12.8	6.8	16.1	53.2	8.6
1973/74	16.7	3.04	50.8	13.2	6.4	12.3	5.8	12.6	49.4	10.9
1974/75	16.7	3.40	56.7	11.1	6.0	13.5	8.2	13.4	51.5	13.6
1975/76	15.4	3.15	48.5	12.9	6.4	15.4	9.5	10.1	48.1	11.3
1976/77	16.4	3.08	50.7	10.9	5.6	12.0	6.3	11.1	49.2	11.7
1977/78	14.8	3.21	47.7	14.1	7.1	13.7	6.3	11.6	49.4	10.2
1978/79 3)	15.9	3.68	58.5	12.4	6.6	15.9	9.5	12.8	51.3	13.9
1979/80 4)	15.5	3.55	55.1	12.3	6.6	15.5	9.5	13.5	52.3	13.6
COARSE GRAINS										
1970/71	24.3	2.93	71.2	29.1	24.2	9.3	4.1	73.4	91.3	7.8
1971/72	24.4	3.34	81.5	27.7	20.4	12.0	5.2	76.4	96.5	8.3
1972/73	24.6	3.32	81.6	29.3	22.0	11.9	5.1	78.3	99.1	8.1
1973/74	24.8	3.39	84.1	35.3	26.8	14.0	5.5	83.4	105.0	8.5
1974/75	24.7	3.45	85.1	33.4	26.7	11.7	4.5	83.0	104.8	10.5
1975/76	25.2	3.23	81.5	33.7	24.8	12.9	5.0	83.3	105.0	10.6
1976/77	24.4	3.00	73.1	40.7	35.7	10.1	4.6	83.1	104.8	9.5
1977/78	24.8	3.52	87.5	34.1	25.4	13.8	6.0	84.0	106.6	10.6
1978/79 3)	25.3	3.73	94.1	32.3	24.0	14.1	6.2	86.9	110.1	12.8
1979/80 4)	25.2	3.60	90.9	32.3	24.4	12.9	5.1	87.0	111.5	11.6

1) EXCLUDES INTRA EC-9 TRADE.

2) WHEAT, RYE, BARLEY, OATS, CORN, SORGHUM, AND MIXED GRAINS.

3) (TRADE EXCLUDES PRODUCTS OTHER THAN WHEAT FLOUR; FLOUR CONVERTED TO GRAIN EQUIVALENT)

4) PRELIMINARY.

5) PROJECTION.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

February 1980

COMMODITY PROGRAMS, FAS, USDA.

EUROPEAN COMMUNITY: GRAINS S&D
YEARS 1970/71-1979/80
MILLIONS OF HECTARES/METRIC TON

	AREA HARVESTED	YIELD	PROD.	MKT/YR IMPORTS	JUL/JUN 1) IMPORTS	MKT/YR EXPORTS	JUL/JUN 1) EXPORTS	DOMESTIC FOR FEED	UTILIZATION TOTAL	ENDING STOCKS
TOTAL GRAINS 2)										
1970/71	26.9	3.27	88.0	36.3	28.7	14.2	6.7	67.3	110.1	11.6
1971/72	26.9	3.74	100.5	33.9	22.2	19.5	8.2	67.8	113.1	12.9
1972/73	26.9	3.84	103.3	35.2	22.9	22.8	10.1	71.1	116.6	11.9
1973/74	26.7	3.96	105.8	38.5	23.2	25.5	10.5	71.3	117.2	13.6
1974/75	26.7	4.05	108.2	34.9	34.7	23.3	10.7	69.5	116.2	17.3
1975/76	26.3	3.70	97.3	37.9	22.5	26.7	12.8	67.2	113.4	12.4
1976/77	26.3	3.46	90.7	41.4	31.3	20.2	8.9	66.0	112.4	12.0
1977/78	25.7	4.03	103.4	36.4	20.6	25.8	10.5	67.1	114.3	11.7
1978/79 3)	26.8	4.33	116.2	33.2	19.1	27.5	13.2	69.8	118.3	15.3
1979/80 4)	26.7	4.24	113.2	32.8	19.4	26.7	12.9	70.5	119.4	15.2
WHEAT										
1970/71	10.9	3.18	34.7	12.2	9.5	5.7	3.4	12.4	40.8	5.5
1971/72	11.1	3.61	40.1	11.2	6.8	8.7	4.1	11.9	41.0	7.0
1972/73	11.1	3.74	41.5	12.0	7.0	11.9	6.0	14.3	42.8	5.8
1973/74	10.8	3.83	41.4	11.7	4.9	11.7	5.2	11.5	40.0	7.3
1974/75	11.2	4.05	45.4	9.9	9.6	12.2	6.8	11.9	40.7	9.7
1975/76	10.5	3.64	38.1	12.0	5.4	14.3	8.4	9.1	38.0	7.5
1976/77	11.2	3.49	39.1	9.6	4.4	10.7	4.9	9.7	38.6	7.0
1977/78	10.1	3.82	38.4	12.5	5.5	12.5	5.0	10.6	39.4	6.1
1978/79 3)	11.0	4.33	47.6	10.4	4.5	14.3	8.0	11.7	41.0	8.7
1979/80 4)	11.0	4.17	45.8	10.3	4.6	14.3	8.3	12.4	42.0	8.5
COARSE GRAINS										
1970/71	16.0	3.33	53.3	24.1	19.2	8.5	3.3	54.9	69.3	6.1
1971/72	15.8	3.82	60.4	22.7	15.4	10.8	4.1	55.9	72.1	5.9
1972/73	15.8	3.91	61.8	23.2	15.9	10.9	4.1	56.8	73.8	6.1
1973/74	15.9	4.05	64.4	26.8	18.3	13.8	5.3	59.8	77.2	6.3
1974/75	15.5	4.05	62.8	25.0	25.1	11.1	3.9	57.6	75.5	7.6
1975/76	15.8	3.74	59.2	25.9	17.1	12.4	4.4	58.0	75.4	4.9
1976/77	15.1	3.43	51.6	31.8	26.9	9.5	4.0	56.3	73.9	4.9
1977/78	15.6	4.16	65.0	23.8	15.1	13.3	5.5	56.5	74.9	5.6
1978/79 3)	15.8	4.34	68.6	22.9	14.6	13.2	5.3	58.1	77.3	6.5
1979/80 4)	15.7	4.29	67.4	22.5	14.8	12.3	4.5	58.1	77.4	6.6

- 1) EXCLUDES INTRA EC-9 TRADE.
2) WHEAT, RYE, BARLEY, OATS, CORN, SORGHUM, AND MIXED GRAINS;
(TRADE EXCLUDES PRODUCTS OTHER THAN WHEAT FLOUR; FLOUR CONVERTED TO GRAIN EQUIVALENT)
3) PRELIMINARY.
4) PROJECTION.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

EASTERN EUROPE: GRAINS AND
JULY/JUNE YEARS 1970/71-1978/79
(MILLION OF HECTARES/METRIC TON)

	AREA HARVESTED	YIELD	PRODUCTION	IMPORTS	EXPORTS	NET IMPORTS	TOTAL USAGE 1)	STOCKS CHANGE 2)
TOTAL GRAINS								
1970/71	29.4	2.27	66.7	10.3	2.4	7.9	77.6	-3.0
1971/72	30.2	2.72	82.1	10.1	1.5	8.6	91.0	-0.3
1972/73	30.4	2.87	87.4	9.7	2.4	7.3	92.5	2.2
1973/74	29.5	2.96	87.3	9.1	4.6	4.5	92.8	-0.9
1974/75	29.4	3.11	91.3	10.5	3.0	7.5	97.9	0.9
1975/76	29.5	2.98	87.9	13.5	4.3	9.2	99.0	-1.9
1976/77	29.6	3.18	94.1	15.2	3.5	11.7	103.8	2.0
1977/78	29.4	3.18	93.4	13.6	3.8	9.8	103.4	-0.1
1978/79 3)	29.2	3.29	96.3	14.2	2.6	11.6	108.9	-1.0
1979/80 4)	29.2	3.09	90.2	16.9	2.1	14.8	105.7	-0.6
WHEAT								
1970/71	10.3	2.23	23.0	6.7	0.9	5.8	29.8	-1.0
1971/72	10.7	2.83	30.3	5.2	0.8	4.4	34.6	0.1
1972/73	10.8	2.84	30.7	4.6	0.9	3.7	33.5	0.9
1973/74	10.3	3.07	31.6	5.3	1.9	3.4	34.6	0.4
1974/75	10.6	3.22	34.1	4.0	1.7	2.3	34.8	1.6
1975/76	9.9	2.88	28.5	5.7	1.4	4.3	34.1	-1.3
1976/77	10.3	3.37	34.7	6.3	2.1	4.1	38.0	0.8
1977/78	10.0	3.42	34.2	5.0	2.1	2.9	37.0	-0.0
1978/79 3)	10.1	3.56	35.8	4.1	1.3	2.8	38.9	-0.3
1979/80 4)	9.1	3.02	27.5	6.1	0.4	5.7	33.4	-0.2
COARSE GRAINS								
1970/71	19.1	2.29	43.7	3.6	1.5	2.1	47.8	-2.0
1971/72	19.5	2.66	51.8	4.9	0.7	4.2	56.4	-0.4
1972/73	19.6	2.89	56.7	5.1	1.5	3.6	59.0	1.3
1973/74	19.2	2.90	55.7	3.8	2.7	1.1	58.2	-1.3
1974/75	18.8	3.04	57.2	6.5	1.3	5.2	63.1	-0.7
1975/76	19.6	3.03	59.4	7.8	2.9	5.0	65.0	-0.6
1976/77	19.3	3.08	59.5	9.0	1.3	7.6	65.8	1.3
1977/78	19.4	3.05	59.2	8.7	1.7	7.0	66.4	-0.1
1978/79 3)	19.2	3.15	60.5	10.1	1.4	8.7	70.0	-0.7
1979/80 4)	20.0	3.13	62.7	10.8	1.7	9.1	72.2	-0.4

- 1) UTILIZATION ESTIMATES REPRESENT "APPARENT" UTILIZATION, I.E., THEY ARE INCLUSIVE OF ANNUAL STOCK LEVEL ADJUSTMENTS FOR THOSE COUNTRIES FOR WHICH NO STOCKS DATA ARE AVAILABLE.
2) INCLUDES YEAR-TO-YEAR FLUCTUATIONS ONLY FOR THOSE COUNTRIES/COMMODITIES FOR WHICH STOCK DATA ARE AVAILABLE.
3) PRELIMINARY.
4) PROJECTION.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

February 1980

COMMODITY PROGRAMS, FAS, USDA.

USSR & CHINA: GRAIN S & D
WHEAT & COARSE GRAINS
JULY/JUNE YEARS 1970/71-1979/80

	AREA HARVESTED	YIELD	PRODUCTION	IMPORTS	EXPORTS	NET IMPORTS	TOTAL USAGE 1)	STOCKS CHANGE 2)
	MLN HA		MT/HA	----- MILLION METRIC TONS -----				
USSR (JULY/JUNE)								
WHEAT AND COARSE GRAINS								
1974/75	119.0	1.55	184.0	6.0	5.0	1.0	193.0	-8.0
1975/76	120.1	1.10	132.0	25.6	0.5	25.1	171.2	-14.0
1976/77	120.3	1.76	211.9	10.3	3.0	7.3	208.2	11.0
1977/78	122.7	1.51	184.7	18.4	2.0	16.4	215.1	-14.0
1978/79	120.9	1.87	226.2	15.1	2.5	12.5	219.7	19.0
1979/80 3)	120.0	1.42	170.6	27.8	0.5	27.3	216.9	-19.0
WHEAT								
1974/75	60.0	1.40	84.0	3.0	4.0	-1.0	93.0	-10.0
1975/76	62.0	1.07	66.2	10.1	0.5	9.6	86.8	-11.0
1976/77	59.5	1.63	96.9	4.6	1.0	3.6	92.5	8.0
1977/78	62.0	1.49	92.2	6.6	1.0	5.6	106.8	-9.0
1978/79	62.9	1.92	120.8	5.1	1.5	3.6	106.5	18.0
1979/80 3)	57.5	1.57	90.1	10.5	0.5	10.0	116.1	-16.0
COARSE GRAINS 4)								
1974/75	59.0	1.69	100.0	3.0	1.0	2.0	100.0	2.0
1975/76	58.1	1.13	65.8	15.5	0.0	15.5	84.4	-3.0
1976/77	60.9	1.89	115.0	5.7	2.0	3.7	115.7	3.0
1977/78	60.6	1.53	92.6	11.7	1.0	10.7	108.3	-5.0
1978/79	58.0	1.82	105.3	9.9	1.0	8.9	113.2	1.0
1979/80 3)	62.5	1.29	80.5	17.3	0.0	17.3	100.8	-3.0

CHINA (JULY/JUNE)								
WHEAT AND AND COARSE GRAIN								
1974/75	67.0	1.55	104.0	7.0	0.0	7.0	111.0	0.0
1975/76	68.3	1.61	109.9	2.2	0.1	2.1	112.0	0.0
1976/77	69.6	1.63	113.4	3.1	0.0	3.0	116.4	0.0
1977/78	65.5	1.76	115.5	8.7	0.0	8.7	124.2	0.0
1978/79	66.1	1.97	130.5	10.9	0.0	10.9	141.4	0.0
1979/80 3)	66.9	2.06	138.0	10.0	0.0	10.0	148.0	0.0
WHEAT								
1974/75	27.0	1.41	38.0	6.0	0.0	6.0	44.0	0.0
1975/76	27.7	1.48	41.0	2.2	0.0	2.2	43.2	0.0
1976/77	28.5	1.58	45.0	3.1	0.0	3.1	48.1	0.0
1977/78	27.5	1.49	41.0	8.6	0.0	8.6	49.6	0.0
1978/79	27.6	1.96	54.0	7.8	0.0	7.8	61.8	0.0
1979/80 3)	28.2	2.15	60.5	7.5	0.0	7.5	68.0	0.0
COARSE GRAINS 4)								
1974/75	40.0	1.65	66.0	1.0	0.0	1.0	67.0	0.0
1975/76	40.6	1.70	68.9	0.0	0.1	-0.1	68.8	0.0
1976/77	41.1	1.66	68.4	0.0	0.0	0.0	68.3	0.0
1977/78	38.0	1.96	74.5	0.1	0.0	0.1	74.6	0.0
1978/79	38.5	1.99	76.5	3.1	0.0	3.1	79.6	0.0
1979/80 3)	38.7	2.00	77.5	2.5	0.0	2.5	80.0	0.0

1) FFOO USE DATA IS UNAVATLABLE FOR MAINLAND CHINA

2) FOR CHINA, UTILIZATION ESTIMATES REPRESENT "APPARENT" UTILIZATION, I.E. , THEY ARE INCLUSIVE OF ANNUAL STOCK LEVEL ADJUSTMENTS FOR CHINA, WHERE NO STOCKS DATA ARE AVAILABLE.

3) OFFICIAL SOVIET SOURCES HAVE REPORTED TOTAL GRAIN PRODUCTION FOR 1978 AT 235 MILLION TONS, WHICH INCLUDES MISCELLANEOUS GRAINS, PULSES, AND RICE. ESTIMATED AT 11 MILLION TONS FOR 1978

4) PRELIMINARY

5) COARSE GRAINS INCLUDE BARLEY, RYE, OATS, CORN, SORGHUM, AND MILLET. EXCLUDES MISCELLANEOUS GRAINS, PULSES, AND RICE.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULT OF OFFICE RESEARCH AND RELATED INFORMATION.

February 1980

COMMODITY PROGRAMS, FAS, USDA.

WHEAT: SUPPLY/DISAPPEARANCE
U.S. & MAJOR COMPETITORS
1970/71-1979/80

	AREA	YIELD	PRODUCTION	DOMESTIC	EXPORTS 1)	EXPORTS 1)	END STOCKS 2)
				USE	JULY-JUNE	MRKT YEAR	MRKT YEAR
	MLN. HA.	MT/HA					
					MILLION	METRIC TONS	
CANADA (MARKETING YEAR AUG/JUL)							
1970/71	5.1	1.80	9.2	4.6	11.5	11.8	19.9
1971/72	7.9	1.82	14.4	4.8	13.7	13.7	15.8
1972/73	8.6	1.69	14.5	4.8	15.6	15.7	9.9
1973/74	9.6	1.69	16.2	4.6	11.7	11.4	10.0
1974/75	9.0	1.49	13.3	4.6	11.2	10.7	8.0
1975/76	9.5	1.80	17.1	4.6	12.1	12.3	8.2
1976/77	11.3	2.10	23.6	5.0	12.9	13.4	13.3
1977/78	10.1	1.96	19.9	5.1	15.9	16.0	12.1
1978/79 3)	10.6	2.00	21.2	5.2	13.5	13.0	15.1
1979/80 4)	10.5	1.69	17.7	5.1	13.8	14.0	13.7
AUSTRALIA (MARKETING YEAR DEC/NOV)							
1970/71	6.4	1.23	7.9	2.6	9.5	9.1	3.6
1971/72	7.1	1.21	8.6	2.9	8.7	7.8	1.5
1972/73	7.6	0.87	6.6	3.3	5.6	4.3	0.5
1973/74	8.9	1.34	11.9	3.5	5.4	7.0	1.9
1974/75	8.3	1.37	11.4	3.1	8.3	8.6	1.7
1975/76	8.6	1.40	12.0	2.3	7.9	8.7	2.7
1976/77	9.0	1.30	11.7	2.8	8.5	9.5	2.1
1977/78	10.0	0.94	9.4	2.3	11.1	8.4	0.7
1978/79 3)	10.2	1.77	18.1	2.6	6.7	11.6	4.6
1979/80 4)	11.8	1.38	16.3	2.5	13.5	13.0	5.4
ARGENTINA (MARKETING YEAR DEC/NOV)							
1970/71	3.7	1.32	4.9	4.0	1.6	0.9	0.6
1971/72	4.3	1.33	5.7	4.4	1.3	1.6	0.3
1972/73	4.9	1.41	6.9	4.3	3.4	3.2	0.2
1973/74	3.9	1.67	6.5	4.2	1.1	1.5	1.0
1974/75	4.2	1.41	6.0	4.5	2.2	1.8	0.7
1975/76	5.3	1.63	8.6	5.4	3.2	3.2	0.7
1976/77	6.4	1.71	11.0	4.4	5.6	5.9	1.4
1977/78	3.9	1.46	5.7	4.5	2.6	1.8	0.8
1978/79 3)	4.7	1.73	8.1	4.2	3.3	4.1	0.6
1979/80 4)	4.9	1.59	7.8	4.4	3.9	3.7	0.3
TOTAL ABOVE THREE COUNTRIES							
1970/71	15.2	1.45	22.0	11.2	22.6	21.8	24.1
1971/72	19.3	1.49	28.7	12.1	23.7	23.1	17.6
1972/73	21.1	1.33	28.0	12.4	24.6	23.2	10.6
1973/74	22.4	1.54	34.6	12.3	18.2	19.9	12.9
1974/75	21.5	1.43	30.6	12.2	21.6	21.1	10.4
1975/76	23.3	1.61	37.6	12.3	23.2	24.1	11.6
1976/77	26.6	1.74	46.3	12.3	27.0	28.8	16.8
1977/78	24.0	1.46	34.9	11.9	29.5	26.2	13.6
1978/79 3)	25.5	1.86	47.4	11.9	23.5	28.7	20.3
1979/80 4)	27.2	1.54	41.8	12.0	31.2	30.7	19.4
U.S. (MARKETING YEAR JUNE/MAY)							
1970/71	17.6	2.09	36.7	21.3	19.9	19.8	22.3
1971/72	19.3	2.28	44.1	23.3	16.9	16.3	26.8
1972/73	19.1	2.20	42.0	22.3	31.7	30.3	16.2
1973/74	21.9	2.13	46.6	20.7	31.0	32.9	9.2
1974/75	26.5	1.83	48.5	18.6	28.0	27.4	11.8
1975/76	28.1	2.06	57.8	19.6	31.7	31.9	18.1
1976/77	28.6	2.04	58.3	20.4	26.1	25.8	30.3
1977/78	26.9	2.06	55.4	23.1	31.5	30.6	32.0
1978/79 3)	23.0	2.13	48.9	23.3	32.4	32.5	25.1
1979/80 4)	25.3	2.30	58.3	21.0	36.1	36.1	26.5
TOTAL U.S. AND COMPETITORS							
1970/71	32.8	1.79	58.7	32.5	42.5	41.6	46.4
1971/72	38.6	1.89	72.8	35.4	40.6	39.4	44.4
1972/73	40.2	1.74	70.0	34.7	56.3	53.5	26.8
1973/74	44.3	1.83	81.2	33.0	49.2	52.8	22.1
1974/75	47.9	1.65	79.1	30.8	49.7	48.5	22.2
1975/76	51.4	1.86	95.4	32.0	54.9	56.0	29.7
1976/77	55.3	1.89	104.6	32.7	53.1	54.7	47.0
1977/78	50.9	1.78	90.3	35.0	61.1	56.8	45.7
1978/79 3)	48.5	1.99	96.3	35.3	55.9	61.2	45.5
1979/80 4)	52.5	1.91	100.1	33.0	67.3	66.8	45.9

1) INCLUDES THE WHEAT EQUIVALENT OF FLOUR.

2) NET CHANGES IN FARM STOCKS FOR AUSTRALIA AND ARGENTINA ARE REFLECTED IN DOMESTIC DISAPPEARANCE.

3) PRELIMINARY

4) PROJECTION

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

February 1980

COMMODITY PROGRAMS, FAS, USDA.

FFFDGRAINS: S&D 75/76-79/80
SELECTED MAJOR FOREIGN EXPORTERS

	AREA	YIELD	PRODUCTION	DOMESTIC UTILIZATION	JULY-JUNE	-EXPORTS OCT-SEPT	MRKT YR	ENDING STOCKS MRKT YR
	HA.	MT/HA	----- 1000 METRIC TONS -----					
CORN (MARCH-FEBRUARY)								
ARGENTINA								
(75) 1976/77...	2,766	2.12	5,855	3,262	4,384	5,385	3,238	105
(76) 1977/78...	2,532	3.28	8,300	2,940	5,005	6,377	5,231	234
(77) 1978/79...	2,660	3.65	9,700	3,533	6,664	6,200	5,916	434
(78) 1979/80 2)	2,899	3.10	9,000	3,500	4,900	4,510	5,900	34
(79) 1980/81 3)	2,700	2.78	7,500	3,000			4,500	34
CORN (APRIL-MARCH)								
BRAZIL								
(75) 1976/77...	11,200	1.60	17,885	16,174	1,353	1,505	1,511	500
(76) 1977/78...	11,800	1.59	18,800	17,000	950	251	1,300	1,000
(77) 1978/79...	10,700	1.30	13,900	16,250				150
(78) 1979/80 2)	11,300	1.46	16,457	17,600				507
(79) 1980/81 3)	12,000	1.55	18,600	18,800				307
CORN (MAY-APRIL)								
SOUTH AFRICA								
(75) 1976/77...	4,549	1.61	7,312	6,449	1,334	1,496	1,465	974
(76) 1977/78...	4,453	2.18	9,727	6,585	2,722	2,788	2,525	1,591
(77) 1978/79...	4,499	2.27	10,201	6,594	2,200	2,338	3,013	2,230
(78) 1979/80 2)	4,620	1.70	7,872	6,702	2,400	3,050	2,100	1,300
(79) 1980/81 3)	4,750	2.11	10,000	6,650			3,280	1,370
CORN (JULY-JUNE)								
THAILAND								
(75) 1975/76...	1,336	2.28	3,050	556	2,386	2,411	2,386	142
(76) 1976/77...	1,400	1.96	2,750	728	2,116	1,920	2,116	48
(77) 1977/78...	1,463	1.40	2,050	850	1,217	1,366	1,217	31
(78) 1978/79 2)	1,500	2.03	3,050	950	2,078	1,927	2,078	53
(79) 1979/80 3)	1,520	2.17	3,300	1,050	2,200	2,200	2,200	103
GRAIN SORGHUM (MARCH-FEBRUARY)								
ARGENTINA								
(75) 1976/77...	1,834	2.76	5,060	2,061	4,638	4,770	3,539	60
(76) 1977/78...	2,254	3.19	7,200	2,417	4,405	4,390	4,652	252
(77) 1978/79...	2,254	3.19	7,200	2,417	4,255	4,300	4,652	252
(78) 1979/80 2)	2,117	3.07	6,500	2,800	3,111	2,526	3,800	152
(79) 1980/81 3)	1,800	2.78	5,000	2,700			2,300	152
GRAIN SORGHUM (APRIL-MARCH)								
AUSTRALIA								
(75) 1976/77...	504	2.23	1,124	82	828	666	972	93
(76) 1977/78...	394	1.81	714	456	384	158	231	180
(77) 1978/79...	394	1.81	714	456	516	500	231	180
(78) 1979/80 2)	470	2.21	1,041	406	630	600	600	215
(79) 1980/81 3)	550	2.00	1,100	450			700	165
BARLEY (DECEMBER-NOVEMBER)								
AUSTRALIA								
(75) 1975/76...	2,329	1.36	3,179	857	1,954	2,237	2,231	277
(76) 1976/77...	2,321	1.23	2,847	933	2,094	1,911	1,943	248
(77) 1977/78...	2,803	0.85	2,383	1,115	1,325	1,236	1,117	399
(78) 1978/79 2)	2,777	1.44	3,995	1,260	1,652	2,007	2,275	859
(79) 1979/80 3)	2,640	1.33	3,500	1,375	2,200	2,200	2,600	384
BARLEY (AUGUST-JULY)								
CANADA								
(75) 1975/76...	4,468	2.13	9,520	6,704	4,161	4,306	4,156	2,764
(76) 1976/77...	4,354	2.41	10,513	6,459	3,782	3,783	3,600	3,218
(77) 1977/78...	4,753	2.48	11,799	6,459	3,005	3,557	3,349	5,209
(78) 1978/79 2)	4,263	2.44	10,387	7,169	3,510	3,898	3,500	4,927
(79) 1979/80 3)	3,723	2.27	8,460	6,900	4,000	3,100	3,900	2,587
TOTAL OF ABOVE								
TOTAL								
(75) 1975/76...	28,986	1.83	52,985	36,145	21,038	19,681	19,498	4,915
(76) 1976/77...	29,508	2.06	60,851	37,518	22,434	21,436	21,598	6,771
(77) 1977/78...	29,526	1.96	57,947	37,674	20,003	20,123	19,495	8,885
(78) 1978/79 2)	29,946	1.95	58,302	40,387	20,875	21,170	20,253	8,047
(79) 1979/80 3)	29,683	1.94	57,460	40,925	21,696	19,125	19,480	5,102

NOTE: YEARS IN PARANTHESES ARE "DESIGNATED PRODUCTION YEARS", USED FOR PURPOSES OF AGGREGATING WORLD CROPS. SPLIT YEARS (EG. 1979/80) DENOTE MARKETING YEARS.

2) PRELIMINARY
3) PROJECTED

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

February 1980

COMMODITY PROGRAMS, USDA, FAS.

U.S. TOTAL GRAINS
MILLION BUSHELS/MILLION ACRES
MARKETING YEARS 1970/71-1980/81

	BEGINNING STOCKS	HARVESTED AREA	YIELD	PRODUCTION	IMPORTS	EXPORTS	FEED USAGE	TOTAL DOMESTIC USE
<hr/>								
WHEAT								
1970/71	983	43.6	31.0	1352	1	741	193	772
1971/72	823	47.7	33.9	1619	1	610	262	849
1972/73	983	47.3	32.7	1546	1	1135	205	799
1973/74	597	54.1	31.6	1711	3	1217	139	753
1974/75	340	65.4	27.2	1782	3	1018	39	672
1975/76	435	69.4	30.6	2122	2	1173	34	721
1976/77	665	70.8	30.3	2142	3	950	68	748
1977/78	1112	66.5	30.6	2036	2	1124	183	849
1978/79	1177	56.9	31.6	1798	1	1194	179	857
1979/80	925	62.6	34.2	2142	2	1325	75	770
1980/81	974							
CORN								
1970/71	1005	57.4	72.3	4152	4	517	3593	3978
1971/72	666	64.1	88.1	5646	2	796	4002	4392
1972/73	1127	57.5	97.0	5580	1	1258	4313	4742
1973/74	708	62.1	91.3	5671	1	1243	4205	4653
1974/75	484	65.4	71.9	4701	2	1149	3226	3677
1975/76	361	67.5	86.4	5829	2	1711	3592	4082
1976/77	399	71.3	87.9	6266	3	1684	3587	4100
1977/78	884	70.9	90.6	6425	3	1948	3709	4260
1978/79	1104	70.3	100.8	7087	1	2133	4198	4773
1979/80	1286	71.0	109.4	7764	1	2275	4350	4965
1980/81	1811							
SORGHUM								
1970/71	244	13.6	50.2	683	0	144	684	693
1971/72	90	16.1	53.9	868	0	123	684	693
1972/73	142	13.2	60.7	801	0	212	652	658
1973/74	73	15.7	58.8	923	0	234	694	701
1974/75	61	13.8	45.1	623	0	212	431	437
1975/76	35	15.4	48.9	753	0	229	502	508
1976/77	51	14.7	49.0	720	0	246	428	434
1977/78	91	14.1	56.2	793	0	213	473	480
1978/79	191	13.6	55.0	748	0	207	566	573
1979/80	159	12.9	63.1	814	0	275	560	567
1980/81	131							
BARLEY								
1970/71	269	9.7	42.9	416	9	84	286	426
1971/72	184	10.1	45.8	463	12	41	267	411
1972/73	208	9.6	43.9	422	17	70	238	385
1973/74	192	10.3	40.5	417	9	93	232	379
1974/75	146	7.9	37.8	299	20	42	180	331
1975/76	92	8.5	44.0	374	16	24	182	331
1976/77	128	8.3	44.8	372	11	66	161	319
1977/78	126	9.6	43.7	420	9	57	168	326
1978/79	172	9.2	48.8	449	10	26	206	376
1979/80	229	7.5	50.4	378	10	50	205	375
1980/81	192							
OATS								
1970/71	548	18.6	49.2	915	1	19	778	875
1971/72	571	15.7	55.9	878	3	21	740	834
1972/73	597	13.4	51.5	691	3	19	720	808
1973/74	463	13.8	47.8	659	0	57	674	759
1974/75	307	12.6	47.7	601	0	19	584	666
1975/76	223	13.1	49.0	642	1	14	562	647
1976/77	205	11.9	45.9	546	1	10	489	577
1977/78	165	13.4	56.0	751	2	11	512	596
1978/79	311	11.4	52.3	596	1	13	530	608
1979/80	287	9.8	54.5	534	1	2	530	610
1980/81	210							
RYE								
1970/71	22	1.4	26.3	37	1	3	11	27
1971/72	29	1.8	27.3	49	0	2	16	30
1972/73	47	1.1	25.7	28	0	7	17	30
1973/74	39	1.0	24.6	25	0	28	8	22
1974/75	14	0.8	21.9	18	0	7	7	19
1975/76	7	0.7	22.9	16	1	1	7	18
1976/77	4	0.7	21.4	15	0	0	5	15
1977/78	4	0.7	24.3	17	0	0	8	18
1978/79	4	1.0	26.3	26	0	0	9	20
1979/80	10	0.9	26.2	25	0	4	9	20
1980/81	10							

NOTES: COMMUNITY YEARS AS FOLLOWS: JUNE/MAY - WHEAT, BARLEY, OATS AND RYE.

OCTOBER/SEPTEMBER - CORN AND SORGHUM.

DOES NOT INCLUDE CANADIAN TRANSHIPMENTS; INCLUDES MAJOR PRODUCTS
SOURCE: THE MOST CURRENT AGRICULTURAL SUPPLY AND DEMAND ESTIMATES.

February 1980

COMMUNITY PROGRAMS, FAS, USDA.

U.S. TOTAL GRAINS S/D
MLN. METRIC TONS/MLN. HECTARES
MARKETING YEARS 1961/62-1979/80

	BEGINNING STOCKS	HARVESTED AREA	YIELD	PRODUCTION	IMPORTS	EXPORTS	FEED USAGE	DOMESTIC USE	TOTAL
TOTAL GRAINS									
1961/62	115.7	64.2	2.5	161.0	0.6	35.4	112.2	140.2	140.2
1962/63	101.7	59.7	2.7	159.3	0.3	33.2	108.5	136.9	136.9
1963/64	91.2	61.5	2.8	171.5	0.4	40.6	106.0	135.0	135.0
1964/65	87.5	60.1	2.6	157.4	0.3	39.4	104.6	133.6	133.6
1965/66	76.5	59.5	3.0	180.0	0.3	49.6	119.6	149.0	149.0
1966/67	58.2	60.3	3.0	180.4	0.3	41.4	118.3	148.0	148.0
1967/68	49.5	65.0	3.1	203.8	0.2	42.2	118.5	148.7	148.7
1968/69	62.6	62.1	3.2	197.7	0.2	31.5	127.1	157.2	157.2
1969/70	71.8	57.9	3.5	201.0	0.4	35.4	134.7	164.8	164.8
1970/71	73.0	58.3	3.1	183.0	0.3	39.1	131.8	162.6	162.6
1971/72	54.6	63.0	3.7	233.6	0.3	41.1	143.0	174.0	174.0
1972/73	73.4	57.4	3.9	223.9	0.4	70.2	147.4	179.9	179.9
1973/74	68.0	62.8	3.7	234.6	0.3	74.2	143.3	176.3	176.3
1974/75	31.1	67.3	3.0	199.4	0.6	63.6	106.5	140.2	140.2
1975/76	27.3	70.8	3.4	242.8	0.5	82.0	117.2	153.2	153.2
1976/77	35.4	72.3	3.5	252.2	0.4	76.5	114.6	151.2	151.2
1977/78	60.3	71.0	3.7	259.2	0.4	86.9	122.5	159.7	159.7
1978/79	73.3	65.7	4.1	267.0	0.3	92.7	138.3	176.6	176.6
1979/80	71.3	67.0	4.4	292.8	0.3	102.1	139.1	179.0	179.0
1980/81	83.3								
WHEAT									
1970/71	26.8	17.7	2.1	36.8	0.0	20.2	5.2	21.0	21.0
1971/72	22.4	19.3	2.3	44.1	0.0	16.6	7.1	23.1	23.1
1972/73	26.8	19.2	2.2	42.1	0.0	30.9	5.6	21.7	21.7
1973/74	16.2	21.9	2.1	46.6	0.1	33.1	3.8	20.5	20.5
1974/75	9.3	26.5	1.8	48.5	0.1	27.7	1.1	18.3	18.3
1975/76	11.8	28.1	2.1	57.8	0.1	31.9	0.9	19.6	19.6
1976/77	18.1	28.6	2.0	58.3	0.1	25.9	1.9	20.4	20.4
1977/78	20.3	26.9	2.1	55.4	0.1	30.6	5.0	23.1	23.1
1978/79	32.0	23.0	2.1	48.9	0.0	32.5	4.9	23.3	23.3
1979/80	25.2	26.4	2.3	58.3	0.1	36.1	2.0	21.0	21.0
1980/81	26.5								
COARSE GRAINS									
1970/71	46.1	39.7	3.7	146.1	0.3	19.0	126.5	141.3	141.3
1971/72	32.2	43.3	4.4	149.5	0.4	24.6	136.0	151.0	151.0
1972/73	46.6	38.1	4.8	182.0	0.4	39.3	142.2	158.0	158.0
1973/74	31.7	41.5	4.5	186.8	0.2	41.1	139.5	155.8	155.8
1974/75	21.8	40.8	3.7	150.9	0.5	35.9	105.5	121.9	121.9
1975/76	15.5	42.7	4.3	185.1	0.4	50.0	116.3	133.6	133.6
1976/77	17.3	43.7	4.4	193.9	0.3	50.6	112.7	130.9	130.9
1977/78	30.0	44.1	4.6	203.8	0.3	56.3	117.5	136.6	136.6
1978/79	41.3	43.1	5.1	218.1	0.3	60.2	133.4	153.3	153.3
1979/80	46.1	42.1	5.6	234.5	0.3	66.0	137.1	158.0	158.0
1980/81	56.8								

NOTES: TOTAL GRAINS INCLUDE WHEAT, CORN, SORGHUM, BARLEY, OATS AND RYE.
COMMODITY YEARS AS FOLLOWS: JUNE/MAY - WHEAT, BARLEY, OATS AND RYE.
OCTOBER/SEPTEMBER - CORN AND SORGHUM.

SOURCE: THE MOST CURRENT CANADIAN TRANSHIPMENTS; INCLUDES MAJOR PRODUCTS
DOES NOT INCLUDE CANADIAN AGRICULTURAL SUPPLY AND DEMAND ESTIMATES.

February 1980
COMMODITY PROGRAMS, FAS, USDA

UNITED STATES Total Rice (Milled Basis) Exports 1/
By Country of Destination, 1970-74 Aver.
1974/75-1978/79 (Aug-Jul),
1978/79 and 1979/80 (Aug-Dec)
(Metric Tons)

DESTINATION	1970-74 Av.	1974/75	1975/76	1976/77	1977/78	1978/79	Aug-Dec	
							1978/79	1979/80
Canada	62,875	60,288	71,385	74,164	74,042	77,338	33,359	32,290
Dominican Republic	16,829	neg	24,083	14,928	11,366	8	1	805
Belg-Lux	14,268	11,263	17,051	25,473	19,310	42,433	13,358	36,533
Italy	neg	neg	45,971	36,241	163,934	136,928	127,047	27,386
Fed. Rep. Germany	51,429	53,414	72,431	65,853	62,083	29,064	15,365	9,914
Netherlands	21,046	21,917	57,795	50,989	25,602	26,778	13,434	19,784
Portugal	384	--	36,594	69,719	12,083	57,851	27,134	31,050
Switzerland	13,238	12,470	14,442	46,883	29,739	51,599	23,637	27,466
United Kingdom	40,050	32,243	29,982	32,391	12,412	48,057	22,596	7,027
USSR	2,028	10,141	63,228	54,923	42,786	11,313	6,300	17,844
Korea, Rep. of	391,600	529,798	128,967	75,214	neg	39,331	--	108,191
Indonesia	191,810	42,020	--	408,862	468,807	260,421	65,076	107,373
Iran	107,166	461,864	173,701	457,244	343,689	348,114	93,679	31,105
Iraq	23,802	109,999	80,838	36,959	89,895	148,151	22,503	79,818
Bangladesh	65,862	249,921	245,255	21,093	82,609	3,000	1,050	--
Cambodia	85,460	166,716	--	--	--	--	--	--
Vietnam	224,850	63,983	--	--	--	--	--	--
Saudi Arabia	71,053	78,709	116,731	71,665	169,582	233,855	118,747	69,604
Syria	2,876	14,382	26,205	35,943	18,022	42,161	40,957	14,568
Zaire	1,172	817	30,432	3,303	14,980	30,425	13,463	--
Guinea	8,717	15,401	9,282	12,507	24,311	9,757	791	2
Ivory Coast	1,662	1,039	1,694	16,615	45,837	69,732	38,723	929
Liberia	32,559	23,031	24,377	51,441	41,374	40,543	20,422	34,380
Nigeria	2,065	3,026	12,446	130,554	171,661	183,583	145,433	4,436
Senegal	8,626	18,480	11,152	22,800	77,272	1,253	1,077	1,545
Rep. of So. Africa	78,191	63,628	81,706	96,324	71,491	103,792	44,763	35,986
Tanzania	3,019	15,094	15,820	17,886	19,596	--	--	13
Sub Total	1,522,637	2,059,617	1,391,557	1,929,674	2,092,492	1,992,487	888,915	698,049
Total Milled Rice	1,775,270	2,230,957	1,538,110	2,104,990	2,267,448	2,430,689	1,047,846	879,998

SOURCE: U.S. Census
Bureau of the Census Department of Commerce

1/ 1970-1975 data on Jul-Jun basis; 1976-79 on Aug-Jul marketing year.

FAS:CP G&F:February, 1980

11 53
15:16

U.S. Rice

Million Hundredweight/Million Acres-

11/ Includes statistical discrepancy in Supply/Use Report (except for latest year).

FAS:CP:G&F : February 1980

15:12/15

WORLD WHEAT AND COARSE GRAINS
SUPPLY/DEMAND 60/61-79/80
(MILLION METRIC TONS/HECTARES)

	AREA HARVESTED	YIELD	PRODUCTION	JULY/JUNE TRADE 2)	TOTAL 3) UTILIZATION	ENDING STOCKS 1)	STOCKS AS % OF UTIL.
WHEAT							
1960/61	203	1.18	239.4	42	236.3	79.2	33.5
1961/62	202	1.12	226.4	47	238.3	67.4	28.3
1962/63	207	1.23	255.3	44	250.9	71.8	28.6
1963/64	207	1.15	237.4	56	244.0	65.2	26.7
1964/65	216	1.27	274.5	52	266.4	73.3	27.5
1965/66	216	1.22	264.1	61	282.3	55.2	19.6
1966/67	215	1.44	309.0	56	282.2	82.0	29.1
1967/68	219	1.35	297.0	51	288.6	90.4	31.3
1968/69	224	1.46	328.2	45	304.2	114.4	37.6
1969/70	218	1.42	309.7	50	326.7	97.4	29.8
1970/71	207	1.52	315.5	55	338.9	74.0	21.8
1971/72	213	1.64	348.8	52	341.6	81.1	23.7
1972/73	211	1.63	343.2	67	361.6	63.1	17.5
1973/74	217	1.72	372.4	63	364.0	70.3	19.3
1974/75	220	1.62	357.2	64	362.4	63.7	17.6
1975/76	225	1.56	350.2	67	351.7	62.2	17.7
1976/77	232	1.79	415.3	63	378.2	99.3	26.3
1977/78	226	1.70	382.6	73	400.4	81.5	20.4
1978/79 4)	226	1.98	447.7	71	424.4	104.8	24.7
1979/80 5)	227	1.85	418.9	79	437.4	86.4	19.8
COARSE GRAINS							
1960/61	328	1.37	451.2	24	440.5	109.4	24.8
1961/62	321	1.35	433.9	30	448.7	94.5	21.1
1962/63	320	1.43	459.5	31	461.5	92.4	20.0
1963/64	326	1.44	467.9	34	462.5	97.6	21.1
1964/65	323	1.46	473.0	35	479.6	90.7	18.9
1965/66	319	1.52	485.2	42	501.2	74.8	14.9
1966/67	321	1.62	521.4	40	520.0	75.8	14.6
1967/68	326	1.69	551.0	39	542.1	84.7	15.6
1968/69	326	1.69	551.6	37	547.6	88.7	16.2
1969/70	329	1.75	576.1	39	574.9	89.4	15.6
1970/71	330	1.74	575.7	46	594.7	72.8	12.2
1971/72	332	1.89	628.8	49	614.4	86.1	14.0
1972/73	330	1.85	608.9	59	626.5	68.3	10.9
1973/74	344	1.94	668.3	71	673.0	63.9	9.5
1974/75	342	1.84	627.9	64	632.6	55.8	8.8
1975/76	349	1.85	644.7	76	643.6	57.0	8.9
1976/77	352	2.00	702.9	83	683.0	76.9	11.3
1977/78	349	2.02	704.3	84	694.5	86.8	12.5
1978/79 4)	347	2.16	749.1	89	739.9	96.0	13.0
1979/80 5)	350	2.08	730.1	99	733.9	92.2	12.6
TOTAL WHEAT AND COARSE GRAINS							
1960/61	531	1.30	690.6	66	676.8	188.6	27.9
1961/62	524	1.26	660.3	77	687.0	161.9	23.6
1962/63	527	1.36	714.8	75	712.4	164.2	23.0
1963/64	532	1.33	705.3	90	706.5	162.8	23.0
1964/65	539	1.39	747.5	87	746.0	164.0	22.0
1965/66	535	1.40	749.3	103	783.5	130.0	16.6
1966/67	535	1.55	830.4	96	802.2	157.8	19.7
1967/68	546	1.55	848.0	90	830.7	175.1	21.1
1968/69	550	1.60	879.8	82	851.8	203.1	23.8
1969/70	547	1.62	885.8	89	901.6	186.8	20.7
1970/71	537	1.66	891.2	101	933.6	146.8	15.7
1971/72	545	1.79	977.6	101	956.0	167.2	17.5
1972/73	540	1.76	952.1	126	988.1	131.4	13.3
1973/74	560	1.86	1040.7	134	1037.0	134.2	12.9
1974/75	562	1.75	985.1	128	995.0	119.5	12.0
1975/76	574	1.73	994.9	144	995.3	119.2	12.0
1976/77	584	1.91	1118.1	146	1061.1	176.2	16.6
1977/78	575	1.89	1087.0	156	1094.9	168.3	15.4
1978/79 4)	574	2.09	1196.9	161	1164.4	200.8	17.2
1979/80 5)	577	1.99	1149.1	178	1171.3	178.6	15.2

NOTE: STOCKS AS % OF UTILIZATION IS THE RATIO OF MARKETING YEAR ENDING STOCKS AND TOTAL UTILIZATION.

- 1) STOCKS DATA ARE BASED ON AN AGGREGATE OF DIFFERING LOCAL MARKETING YEARS AND SHOULD NOT BE CONSIDERED AS REPRESENTING WORLD STOCK LEVELS AT A FIXED POINT IN TIME. STOCKS DATA ARE NOT AVAILABLE FOR ALL COUNTRIES AND EXCLUDE THOSE SUCH AS THE PEOPLE'S REPUBLIC OF CHINA AND PARTS OF EASTERN EUROPE. THE WORLD STOCK LEVELS HAVE BEEN ADJUSTED FOR ESTIMATED YEAR-TO-YEAR CHANGES IN USSR GRAIN STOCKS, BUT DO NOT PURPORT TO INCLUDE THE ENTIRE ABSOLUTE LEVEL OF USSR STOCKS.
- 2) TRADE DATA AS EXPRESSED IN THIS TABLE EXCLUDES INTRA EC-9 TRADE.
- 3) FOR COUNTRIES FOR WHICH STOCKS DATA ARE NOT AVAILABLE (EXCLUDING THE USSR), UTILIZATION ESTIMATES REPRESENT "APPARENT" UTILIZATION, I.E., THEY ARE INCLUSIVE OF ANNUAL STOCK LEVEL ADJUSTMENTS.
- 4) PRELIMINARY.
- 5) PROJECTION.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH AND RELATED INFORMATION.

February 1980
COMMUNITY PROGRAMS, FAS, USDA.

WORLD RICE S&D 1)									
MARKETING YEARS 1966/67-1979/80									
(MILLION METRIC TONS/HECTARES)									
AREA HARVESTED	YIELD 2)	PRODUCTION ROUGH	PRODUCTION MILLED	CAL YR EXPORTS	TOTAL 5) UTILIZATION	ENDING STOCKS 3)	STOCKS AS % OF UTILIZATION		
1966/67	120.6	256.7	173.9	7.4	174.2	9.6	5.5		
1967/68	122.4	277.9	188.2	6.8	183.8	12.7	6.9		
1968/69	123.6	280.4	189.8	7.1	185.7	16.4	8.8		
1969/70	127.0	292.1	197.5	7.8	193.8	18.8	9.7		
1970/71	126.5	302.5	204.6	8.1	204.5	18.9	9.2		
1971/72	127.6	308.6	208.6	8.1	210.4	16.2	7.7		
1972/73	126.6	294.8	199.5	7.8	203.1	10.8	5.3		
1973/74	130.5	318.9	215.7	7.9	213.5	12.7	5.9		
1974/75	132.6	325.5	220.0	7.3	221.8	11.1	5.0		
1975/76	147.8	372.1	250.6	9.4	242.1	18.6	7.7		
1976/77	146.5	361.7	243.7	11.5	244.3	17.2	7.1		
1977/78	143.8	371.1	250.2	9.5	245.1	22.4	9.1		
1978/79	144.8	385.6	260.0	11.8	255.7	26.6	10.4		
1979/80 6)	140.1	372.2	251.1	11.5	254.8	23.2	9.1		

NOTE: STOCKS AS % OF UTILIZATION IS THE RATIO OF MARKETING YEAR ENDING STOCKS AND TOTAL UTILIZATION.

- 1) PRODUCTION IS EXPRESSED ON BOTH ROUGH AND MILLED BASIS; STOCKS, EXPORTS AND UTILIZATION ARE EXPRESSED ON MILLED BASIS.
- 2) BASED ON ROUGH PRODUCTION.
- 3) STOCKS DATA ARE BASED ON AN AGGREGATE OF DIFFERING LOCAL MARKETING YEARS AND SHOULD NOT BE CONSTRUED AS REPRESENTING WORLD STOCK LEVELS AT A FIXED POINT IN TIME. COMPARABLE DATA NOT AVAILABLE FOR YEARS PRIOR TO 1966/67.
- 3) OFFICIAL SOVIET SOURCES HAVE REPORTED TOTAL GRAIN PRODUCTION FOR 1978 AT 235 MILLION TONS, WHICH THEREFORE DIFFER FROM TRADE DATA APPEARING ELSEWHERE IN THIS REPORT.
- 5) FOR COUNTRIES FOR WHICH STOCKS DATA ARE NOT AVAILABLE, UTILIZATION ESTIMATES REPRESENT "APPARENT" UTILIZATION, I.E., THEY ARE INCLUSIVE OF ANNUAL STOCK LEVEL ADJUSTMENTS.
- 6) PRELIMINARY.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

February 1980

COMMODITY PROGRAMS, FAS, USDA.

WORLD TOTAL GRAINS S&D *
1966/67-1979/80
(MILLION METRIC TONS)

	AREA HARVESTED	YIELD	PRODUCTION	WORLD TRADE 2)	TOTAL 3) UTILIZATION	ENDING STOCKS 1)	STOCKS AS % OF UTILIZATION
1966/67	656.1	1.53	1004.3	103.4	976.4	167.4	17.1
1967/68	668.1	1.55	1036.2	96.8	1014.5	187.8	18.5
1968/69	673.3	1.50	1069.6	89.1	1037.5	219.5	21.2
1969/70	674.1	1.61	1083.3	96.8	1095.4	205.6	18.8
1970/71	663.8	1.65	1095.8	109.1	1138.1	165.7	14.6
1971/72	672.5	1.76	1186.2	109.1	1166.4	183.4	15.7
1972/73	666.9	1.73	1151.6	133.8	1191.2	142.2	11.9
1973/74	691.0	1.82	1256.4	141.9	1250.5	146.9	11.7
1974/75	661.6	2.15	1205.1	135.3	1216.8	130.6	10.7
1975/76	721.5	1.73	1245.5	153.3	1237.4	137.8	11.1
1976/77	730.7	1.86	1361.9	157.1	1305.4	193.4	14.8
1977/78	718.8	1.86	1337.1	145.8	1339.9	190.7	14.2
1978/79	718.6	2.03	1456.9	172.4	1420.1	227.4	16.0
1979/80 4)	717.1	1.95	1400.1	189.9	1426.0	201.8	14.2

NOTE: STOCKS AS % OF UTILIZATION IS THE RATIO OF MARKETING YEAR ENDING STOCKS AND TOTAL UTILIZATION.
* NOTE: INCLUDES WHEAT, COARSE GRAINS, AND RICE. YIELD IS CALCULATED ON ROUGH (PADDY) BASIS.

1) STOCKS DATA ARE BASED ON AN AGGREGATE OF DIFFERING LOCAL MARKETING YEARS AND SHOULD NOT BE CONSIDERED AS REPRESENTING WORLD STOCK LEVELS AT A FIXED POINT IN TIME. STOCKS DATA ARE NOT AVAILABLE FOR ALL COUNTRIES AND EXCLUDE THOSE SUCH AS THE PEOPLE'S REPUBLIC OF CHINA AND PARTS OF EASTERN EUROPE. THE WORLD STOCK LEVELS HAVE BEEN ADJUSTED TO INCLUDE YEAR-TO-YEAR CHANGES IN USSR GRAIN STOCKS, BUT DO NOT PURPORT TO INCLUDE THE ENTIRE ABSOLUTE LEVEL OF USSR STOCKS. RICE STOCKS PRIOR TO 1966/67 ARE NOT AVAILABLE.

2) TRADE DATA ARE BASED ON JULY/JUNE AND CALENDAR YEAR TRADE DATA APPEARING ELSEWHERE IN THIS REPORT THEREFORE DIFFER FROM TRADE DATA APPEARING ELSEWHERE IN THIS REPORT.

3) FOR COUNTRIES FOR WHICH STOCKS DATA ARE NOT AVAILABLE, UTILIZATION ESTIMATES REPRESENT "APPARENT" UTILIZATION, I.E., THEY ARE INCLUSIVE OF ANNUAL STOCK LEVEL ADJUSTMENTS.

4) PRELIMINARY.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

February 1980
COMMUNITY PROGRAMS, FAS, USDA.

SELECTED WORLD GRAIN PRICE, CIF ROTTERDAM 1/
Wheat Marketing Years 1970/71-1978/79
(In U.S. dollars per metric ton)

	WHEAT			CORN	SORGHUM
	U.S. No. 2 Dark Northern Spring 14%	U.S. No. 2 Hard Winter 13 1/2%	Canadian Western Red Spring 13 1/2%	U.S. No. 3 Yellow Corn	U.S. No. 2 Yellow Sorghum
1970/71 (July-June)	73.70	71.20	74.15 2/	69.10	68.20
1971/72 (July-June)	69.75	66.70	72.45	57.00	60.80
1972/73 (July-June)	100.15	92.50	101.95	77.10	78.65
1973/74 (July-June)	202.95	200.35	214.40	132.90	127.20
1974/75 (July-June)	204.25	189.80	209.70	144.80	137.30
1975/76 (July-June)	186.86	177.50	195.85	128.80	122.50
1976/77 (June-May)	147.05	142.90	149.55	122.00	111.25
1977/78 (June-May)	131.30	130.10	140.85	105.80	98.65
1978/79 (June-May)	153.70	155.60	165.20	116.60	111.70
<u>1977/78</u>					
June	114.80	113.80	126.90	102.70	91.90
July	111.20	116.15	121.50	95.75	89.20
August	109.80	115.85	116.85	87.20	87.00
September	121.35	120.40	129.10	87.95	86.85
October	126.35	126.00	137.25	91.20	90.85
November	131.40	134.85	143.90	104.50	103.85
December	132.00	136.55	145.15	108.10	103.00
January	143.50	133.55	153.20	108.70	101.30
February	147.05	132.40	154.90	111.00	100.95
March	147.00	139.40	147.55 3/	116.10	102.50
April	146.85	150.80	154.50 3/	129.25	114.65
May	146.15	141.70	159.45 3/	126.90	111.95
<u>1978/79</u>					
June	142.45	150.15	157.25 3/	119.70	108.10
July	138.25	145.90	160.75	108.25	105.90
August	140.10	146.60	163.35	105.30	101.65
September	144.30	148.35	166.15	104.55	99.70
October	153.15	155.50	170.40	107.85	107.15
November	158.70	161.25	177.25	115.05	117.00
December	150.00	157.15	N/A	113.95	117.00
January	163.85	154.85	N/A	119.40	117.25
February	169.55	159.70	169.30 3/	120.40	116.25
March	164.15	165.00	163.50 3/	124.40	114.10
April	153.90	157.25	158.65 3/	127.40	117.65
<u>1979/80</u>					
May	166.05	165.75	N/A	133.10	117.65
June	192.00	192.60	N/A	139.65	134.50
July	202.20	204.20	N/A	152.35	153.45
August	194.50	199.75	N/A	136.90	144.90
September	198.65	205.45	N/A	137.95	142.05
October	205.00	209.45	213.35 3/	143.95	145.55
November	204.25	211.50	214.75 3/	141.75	147.40
December	205.40	212.05	N/A	139.15	149.30
January	206.10	199.70	N/A	129.65	149.20
February 5	212.00	208.00	N/A	135.00	150.00
February 12	209.00	202.00	N/A	134.00	149.00

1/ Asking prices for Rotterdam 30 day delivery, as shown by Hamburg Mercantile Exchange.

2/ Prior to September 1971 prices for No. 2 Manitoba Northern.

3/ Canadian No. 2 CWRS - 12.5 percent protein.

NOTE: February data as reported by the U.S. Agricultural Attache, the Hague.

February 13, 1980

COMMODITY PROGRAMS, FAS, USDA

FOOTNOTES TO WORLD GRAIN SUMMARY TABLES
(TABLES ON PAGE 2, 4 AND 5)

- 1) Wheat, wheat flour, corn, barley oats sorghum and rye excluding products.
- 2) Argentina, Australia, Canada, Brazil, South Africa, and Thailand. Trade figures exclude South African wheat. Production figures exclude Brazilian and South African wheat.
- 3) Adjusted for transshipment through Canadian ports: Excludes products other than flour.
- 4) Wheat, rye corn, barley oats sorghum, millet, and mixed grains.
- 5) Production data include all harvests occurring within the July-June year indicated, except that small grain crops from the early harvesting Northern Hemisphere areas are "moved forward;" i.e. the May 1977 harvests in areas such as India, North Africa, and southern United States are actually included in "1977/78" accounting period which begins July 1, 1977.
- 6) "Bunker weight" basis; not discounted for excess moisture and foreign material.
- 7) Utilization data are based on an aggregate of differing local marketing years. For countries for which stocks data are not available (excluding the USSR) utilization estimates represent "apparent" utilization, i.e., they are inclusive of annual stock level adjustments.
- 8) Stocks data are based on aggregate of differing local marketing years and should not be construed as representing world stock level at a fixed point in time. Stock data are not available for all countries and exclude those such as the People's Republic of China, and parts of Eastern Europe: The world stock levels have been adjusted for estimated year-to-year changes in the USSR grain stocks, but do not purport to include the entire absolute level of USSR stocks.
- 9) Inclusive of Soviet stock changes: See footnote 8.
- 10) Corn, barley, oats, sorghum, and rye, excluding products.
- 11) Corn, barley, oats, rye, sorghum, millet, and mixed grains.
- 12) Historical series have been revised on the basis of new China data. The forecast for January 1979/80 has been adjusted to reflect revised historical base levels. These estimates are reflected elsewhere in this circular.

Note: Projections included for the United States in all the tables are consistent with the levels agreed to in the latest agricultural supply-demand estimates reports.



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grains

FG 8-80
February 1980

245

U.S. EXPORTS OF PREPARED FEEDS, GRAIN PRODUCTS, AND ALFALFA JUMPED IN 1978/79

The United States exported 3.3 million tons of prepared, grain byproduct, and alfalfa feeds in 1978/79 (October-September), 17 percent more than the 2.8 million tons exported the previous year. The value of these feeds totaled \$518 million, 32 percent above the \$392 million worth shipped in 1977/78.

Exports of prepared feeds in 1978/79 totaled 222,849 tons, off 15 percent for the year. Poultry feed exports amounted to 137,919 tons, down 10 percent, the principal customers being Hong Kong, Greece, the Bahamas, and Surinam.

Dairy feed exports totaling 26,376 tons were 22 percent higher than in 1977/78, with Mexico, the Netherlands, and Canada the largest buyers. Exports of other livestock feeds, at 58,554 tons, dropped 34 percent. The Netherlands, Canada, Trinidad and Tobago, and Mexico were the main markets.

Byproduct feed exports gained 19 percent in 1978/79 to 2.49 million tons. Shipments of wheat byproducts were up 14 percent at 115,719 tons. Exports of corn gluten feed and meal totaled 1.84 million tons, up 13 percent. Brewing and distilling byproducts and rice byproducts more than doubled, while other corn and other grain byproducts made moderate gains. The European Community dominated all categories, taking 2.42 million tons or 97 percent of total U.S. grain byproduct exports.

Exports of alfalfa meal and hay cubes gained 26 percent in 1978/79 to a total of 583,668 tons. Shipments of dehydrated alfalfa meal were up 39 percent at 109,017 tons, while those of sun-cured were off 26 percent at 127,215 tons. Sales of hay cubes jumped 61 percent to 347,436 tons. Exports of alfalfa to Japan rose 15 percent for the year to 349,463 tons, 60 percent of total U.S. shipments. Sales to the EC gained 27 percent, for a 28 percent share of the total. Shipments to Canada, mainly cubes, nearly tripled at 64,346 tons.

This circular is prepared by the Grain and Feed Division, Commodity Programs, Foreign Agricultural Service, USDA. Further information may be obtained by contacting the above Division. Tel. (202) 447-2658.

FEEDS, PREPARED AND OTHER: U.S. EXPORTS BY CLASSIFICATION

1976/77 thru 1978/79 (October-September)

Commodity	1976/77		1977/78		1978/79	
	Metric tons	1,000 dollars	Metric tons	1,000 dollars	Metric tons	1,000 dollars
Prepared feeds:						
Poultry	164,217	58,299	152,846	49,544	137,919	49,776
Dairy	25,356	6,774	21,554	5,197	26,376	5,866
Other livestock	87,304	31,259	89,289	30,411	58,554	25,804
Total	276,877	96,332	263,689	85,152	228,849	81,446
Byproduct feeds:						
Wheat byproducts	223,874	27,035	101,149	10,186	115,719	16,151
Corn gluten feed and meal	1,364,316	187,842	1,630,725	208,480	1,843,390	290,513
Other corn byproducts	477,955	34,078	162,834	22,362	195,027	29,243
Brewing, distilling, and starch byproducts	89,083	11,739	78,313	9,447	162,503	19,802
Rice byproducts	94,668	8,353	36,543	3,046	77,919	8,713
Other grain byproducts	26,035	2,593	85,798	8,117	91,625	12,267
Total	2,275,931	271,640	2,095,362	261,368	2,486,183	376,589
Alfalfa:						
Dehydrated meal	178,803	23,246	78,201	8,617	109,017	12,387
Sun-cured meal	167,392	21,162	170,932	15,582	127,215	13,469
Hay cubes	162,317	16,713	215,324	20,973	347,436	34,345
Total	508,512	61,121	464,457	45,172	583,668	60,201
Grand Total	3,061,320	429,093	2,823,508	391,692	3,298,700	518,336

PREPARED FEEDS: U.S. EXPORTS BY DESTINATION, 1977/78 and 1978/79 (October-September)
(In metric tons)

Destination	Poultry		Dairy		Other Livestock		Total	
	1977/78	1978/79	1977/78	1978/79	1977/78	1978/79	1977/78	1978/79
North America:								
Canada	2,181	2,103	2,659	3,006	41,084	7,140	45,924	12,249
Mexico	4,226	3,928	12,012	12,510	9,139	6,352	25,377	22,790
Belize	1,794	2,380	6	-	120	221	1,920	2,601
Costa Rica	73	83	751	674	180	524	1,004	1,281
El Salvador	84	18	71	54	200	153	355	225
Guatemala	106	341	47	60	108	177	261	578
Honduras	401	401	87	18	7	25	495	444
Nicaragua	53	13	73	9	2	2	128	24
Panama	151	106	157	112	209	160	517	378
Bahamas	14,935	15,653	526	683	1,189	633	16,650	16,969
Barbados	3,088	1,410	195	-	2,295	2,938	5,578	4,348
Bermuda	2,121	1,769	954	638	1,123	758	4,198	3,165
Cayman Islands	497	2,114	31	15	90	73	618	2,202
Dominican Republic	1,102	508	331	239	188	198	1,621	945
French West Indies	5	20	--	--	2	8	7	28
Haiti	1,030	1,326	--	--	3	--	1,033	1,326
Jamaica	3,346	2,456	2	253	915	508	4,263	3,217
Leeward & Windward Is.	437	755	--	--	60	102	497	857
Netherlands Antilles	2,633	2,995	101	--	455	466	3,189	3,461
Trinidad & Tobago	4,627	7,278	--	36	7,130	6,615	11,757	13,929
Turks & Caicos Is.	2	--	--	--	--	--	2	--
Total	42,892	45,657	18,003	18,307	64,499	27,053	125,394	91,017
South America:								
Argentina	5	38	--	36	106	239	111	413
Bolivia	--	--	--	--	2	--	2	--
Brazil	--	--	31	--	195	44	226	44
Chile	23	1	319	376	634	2,190	976	2,567
Colombia	6	165	110	--	633	1,060	749	1,225
Ecuador	36	396	74	--	70	170	180	566
Guyana	1,134	4,278	3	--	213	167	1,350	4,445
Paraguay	--	--	--	4	--	34	--	38
Peru	--	1	1	--	97	133	98	134
Surinam	8,885	8,549	269	139	--	2,293	10,996	10,981
Uruguay	--	--	--	--	22	2	22	2
Venezuela	1,483	337	1,111	25	454	691	3,048	1,053
Total	11,572	13,765	1,918	580	4,268	7,123	17,758	21,468
Europe:								
Belgium-Luxembourg	2,783	14	99	9	845	822	3,727	845
Denmark	--	--	--	--	331	349	331	349
France	34	209	--	--	5	14	39	223
Germany, Fed. Rep. of	15	19	215	--	216	436	446	455
Ireland	--	--	1	--	1	171	2	171
Italy	347	29	15	--	529	749	891	778
Netherlands	--	--	--	6,735	2,354	7,331	2,354	14,066
United Kingdom	516	--	172	75	1,129	536	1,817	611
Total EC	3,695	271	502	6,819	5,410	10,408	9,607	17,498
Austria	23	--	25	--	103	113	151	113
Finland	--	--	--	--	--	17	--	17
Greece	11,022	16,499	--	--	171	62	11,193	16,561
Norway	1	--	--	--	--	--	1	--
Portugal	--	--	--	--	16	29	16	29
Spain	339	188	30	--	115	3,842	484	4,030
Sweden	5	--	--	--	52	70	57	70
Switzerland	1,787	552	--	--	107	235	1,894	787
Hungary	--	269	--	--	--	--	--	269
Poland	--	--	--	--	--	13	--	13
Romania	--	--	--	--	5	--	5	--
Yugoslavia	1	943	8	--	61	57	70	1,000
Total	16,873	18,722	565	6,819	6,040	14,846	23,478	40,387

February 1980
Commodity Programs, FAS, USDA

(Continued)

PREPARED FEEDS: U.S. EXPORTS BY DESTINATION, 1977/78 and 1978/79 (October-September) (Cont.)
(In metric tons)

Destination	Poultry		Dairy		Other Livestock		Total	
	1977/78	1978/79	1977/78	1978/79	1977/78	1978/79	1977/78	1978/79
Asia:								
Bahrain	953	1,257	--	--	--	--	953	1,257
China, Mainland	--	--	--	--	17	--	17	--
China, Taiwan	968	828	36	--	1,532	1,068	2,536	1,896
Cyprus	--	--	--	--	1	2	1	2
Hong Kong	43,804	42,173	40	--	5,705	2,663	49,549	44,836
India	--	--	--	--	--	2	--	2
Indonesia	--	--	--	--	16	10	16	10
Iran	42	18	--	--	88	152	130	170
Israel	41	114	--	--	230	38	271	152
Japan	1,434	1,738	254	365	2,068	2,488	3,756	4,591
Jordan	1	5	--	--	3	4	4	9
Korea, Republic of	6	177	167	18	120	864	293	1,059
Kuwait	--	1,996	--	--	--	--	--	1,996
Lebanon	9	106	--	--	38	21	47	127
Malaysia	23	28	--	2	75	116	98	146
Oman	--	1	--	--	718	--	718	1
Pakistan	--	--	--	6	26	7	26	13
Philippines	2,873	1,615	19	--	331	177	3,223	1,792
Qatar	--	1	--	--	--	--	--	1
Saudi Arabia	23,833	2,698	44	3	259	--	24,136	2,701
Singapore	171	91	1	17	877	616	1,049	724
Syria	500	--	--	--	--	--	500	--
Thailand	586	459	--	11	1,209	560	1,795	1,030
Turkey	--	--	--	--	24	1	24	1
United Arab Emirates	119	60	60	--	--	7	179	67
Total	75,363	53,365	621	422	13,337	8,796	89,321	62,583
Africa:								
Angola	--	--	11	65	15	--	26	65
Egypt	15	--	97	--	10	3	122	3
Ghana	--	62	65	--	--	109	65	171
Ivory Coast	1	--	--	--	--	--	1	--
Liberia	125	32	--	--	47	--	172	32
Mozambique	6	--	--	--	11	--	17	--
Nigeria	137	670	--	--	407	129	544	799
South Africa	86	8	48	43	101	15	235	66
Sudan	--	--	--	--	1	--	1	--
Total	370	772	221	108	592	256	1,183	1,136
Oceania:								
Australia	--	--	--	76	102	106	102	182
French Pacific Is.	5,249	5,299	187	10	358	89	5,794	5,398
New Zealand	156	9	--	25	7	--	163	34
Trust Ter. of Pac. Is.	264	330	39	29	53	173	356	532
Western Samoa	107	--	--	--	--	--	107	--
Other Pacific Is. NEC	--	--	--	--	33	112	33	112
Total	5,776	5,638	226	140	553	480	6,555	6,258
World Total	152,846	137,919	21,554	26,376	89,289	55,554	263,689	222,849

February 1980

Commodity Programs, FAS, USDA

BYPRODUCT FEEDS: U.S. EXPORTS BY DESTINATION, 1977/78 and 1978/79 (October-September)
(in metric tons)

Destination	Wheat byproducts	Wheat byproducts	Corn gluten feed and meal	Corn gluten feed and meal	Other corn byproducts	Brewing, distilling & starch byproducts	Rice byproducts	Rice byproducts	Other grain byproducts	Other grain byproducts	Total			
	1977/78 : 1978/79	1977/78 : 1978/79	1977/78 : 1978/79	1977/78 : 1978/79	1977/78 : 1978/79	1977/78 : 1978/79	1977/78 : 1978/79	1977/78 : 1978/79	1977/78 : 1978/79	1977/78 : 1978/79	1977/78 : 1978/79			
North America:														
Canada	14,497	936	24,401	7,580	7,602	8,057	396	266	430	-	2,766	5,548	50,092	22,387
Mexico	1,429	2,768	158	161	777	754	3,559	4,340	-	48	259	760	6,182	8,831
Belize	-	-	-	-	-	-	-	-	-	-	-	-	-	4
Costa Rica	34	47	-	-	-	-	-	-	-	-	-	-	34	47
El Salvador	-	-	-	-	-	-	165	-	-	-	-	-	165	-
Guatemala	-	-	-	-	-	-	28	-	-	-	-	-	28	-
Honduras	18	-	-	-	-	-	-	-	-	-	-	-	18	-
Nicaragua	33	-	-	-	-	-	-	11	-	27	-	-	33	38
Panama	23	127	452	51	-	-	-	-	36	-	-	-	394	178
Bahamas	151	-	220	5	18	-	-	-	-	31	5	-	760	36
Barbados	-	44	728	-	32	-	-	-	-	-	-	-	44	49
Bermuda	28	49	-	-	-	-	-	-	-	-	-	-	28	49
Cayman Islands	10	-	-	-	-	-	-	-	-	-	-	-	10	-
Dominican Republic	-	29	727	1,446	-	2,186	102	-	-	-	1,076	-	1,905	3,661
French West Indies	5	-	49	5	42	5	-	-	24	-	-	27	120	37
Haiti	34	49	-	-	13	43	73	93	-	-	-	-	120	185
Jamaica	-	-	-	-	-	274	-	-	-	-	-	-	-	274
Leeward & Windward Is.	15	-	988	679	88	69	-	-	-	-	-	-	1,091	748
Netherlands Antilles ..	41	-	343	569	113	144	-	-	8	-	18	-	523	713
Trinidad & Tobago	-	62	127	-	526	-	-	177	-	-	-	-	653	239
Turks & Caicos Is.	17	-	-	-	-	-	-	-	-	-	-	-	17	-
Total	16,335	4,111	28,193	10,496	9,211	11,536	4,323	4,887	498	106	4,154	6,335	62,714	37,471
South America:														
Argentina	-	32	-	-	-	-	-	-	-	-	-	-	61	32
Brazil	-	-	-	-	-	-	-	-	61	-	-	-	-	-
Chile	-	763	-	-	-	44	-	-	-	-	-	-	-	807
Colombia	-	-	-	-	-	-	-	-	-	14	-	-	-	14
Ecuador	-	10	-	-	-	-	275	-	-	-	257	103	257	388
Guyana	-	-	-	15	-	2,402	-	-	-	-	-	-	-	2,417
Peru	-	1,324	-	-	154	27	-	-	-	-	-	-	154	1,351
Surinam	-	-	-	-	27	-	-	-	-	-	-	-	27	-
Venezuela	90	71	-	-	-	-	415	-	-	-	-	-	90	486
Total	90	2,200	-	15	181	2,473	-	690	61	14	257	103	589	5,455
Europe														
Belgium-Luxembourg	-	-	-	-	-	-	-	-	13,453	27,773	-	3,054	13,453	30,827
France	-	-	-	-	3,859	-	4,089	23,644	-	205	4,298	-	12,246	23,849
Germany, Fed. Rep. of ..	24,504	6,931	504,799	432,979	85,570	96,336	43,097	56,465	-	2,672	-	10,234	657,970	605,617
Ireland	-	1,354	9,933	32,957	12	12	-	-	-	-	-	926	9,945	35,249
Italy	-	-	-	-	826	199	197	963	-	-	-	1,154	1,023	2,316
Netherlands	59,336	96,794	1,083,682	1,361,984	59,255	82,489	24,971	71,367	18,356	39,284	74,607	54,783	1,320,207	1,706,701
United Kingdom	-	-	2,300	4,329	-	30	-	2,611	-	-	907	4,427	3,207	11,397
Total EC	83,840	105,079	1,600,714	1,832,249	149,522	179,066	72,354	155,050	31,809	69,934	79,812	74,578	2,018,051	2,415,356
Greece	-	-	-	459	82	127	484	1,148	-	-	-	-	566	1,734
Norway	-	-	-	-	-	9	-	-	-	-	-	-	-	9
Portugal	-	-	87	-	248	435	-	-	-	-	26	-	361	435
Spain	-	-	-	-	38	38	18	-	-	-	-	-	56	38
Sweden	-	-	-	-	73	-	-	-	-	-	-	-	73	-
Switzerland	-	-	-	-	-	-	-	-	-	-	-	8,698	-	8,698
Total	83,840	105,079	1,600,801	1,832,708	149,563	179,675	72,896	156,198	31,809	69,934	79,838	83,276	2,019,107	2,426,370
Asia:														
Bangladesh	-	-	-	-	-	-	12	-	-	-	-	-	-	12
Bahrain	29	-	13	-	-	-	-	-	-	-	-	-	42	-
British Pacific Is.	-	-	-	-	-	-	-	-	2	-	-	-	2	-
Hong Kong	351	1,998	-	-	-	17	-	20	-	-	264	433	615	2,468
India	-	-	-	61	-	-	65	-	-	-	-	-	65	61
Iran	-	-	-	-	-	35	-	-	-	-	-	-	-	35
Israel	-	-	36	-	-	-	270	423	-	-	-	-	306	423
Japan	35	345	1,672	-	739	247	455	235	4,147	7,619	738	-	7,786	8,446
Jordan	-	-	-	-	-	-	-	12	-	-	-	-	-	12
Korea, Rep. of	-	-	-	-	1,399	-	-	-	-	-	-	-	1,399	-
Kuwait	-	-	-	-	38	-	-	-	-	-	-	-	38	-
Lebanon	114	68	-	-	-	-	-	-	-	-	-	-	114	68
Malaysia	-	34	-	-	1,149	100	-	-	-	-	-	-	1,149	134
Philippines	-	-	-	-	34	146	-	103	24	-	-	-	137	170
Saudi Arabia	-	24	-	-	-	-	-	-	-	217	223	-	223	241
Singapore	-	32	-	-	91	199	-	-	-	-	-	-	91	231
Taiwan	-	-	-	-	-	311	-	-	-	-	52	-	52	311
Thailand	-	-	-	-	-	40	-	-	-	-	-	-	40	-
Total	529	2,501	1,721	61	3,450	1,095	975	726	4,149	7,836	1,277	433	12,101	12,652
Africa:														
Egypt	-	-	-	-	-	129	159	-	-	-	-	-	159	129
Gambia	-	210	-	-	-	-	-	-	-	-	-	-	-	210
Kenya	-	-	-	-	-	-	-	-	26	-	-	-	26	-
Liberia	-	-	-	101	-	-	-	-	-	-	1,004	-	-	1,105
Zaire	-	-	-	-	-	-	-	-	-	29	-	-	-	29
Zambia	-	-	-	-	-	-	2	-	-	-	-	-	-	2
Total	-	210	-	101	-	129	159	2	26	29	-	1,004	185	1,475
Oceania:														
Australia	-	-	-	-	-	-	-	-	-	-	272	474	272	474
French Pacific Is.	355	1,618	-	-	16	-	-	-	-	-	-	-	371	1,618
New Zealand	-	-	-	-	13	110	-	-	-	-	-	-	13	110
Trust Ter. of Pac. Is.	-	-	10	9	-	9	-	-	-	-	-	-	10	18
Total	355	1,618	10	9	29	119	-	-	-	-	272	474	666	2,220
World Total	101,149	115,719	1,630,725	1,843,390	162,834	195,027	78,313	162,503	36,543	77,919	85,798	91,625	2,095,362	2,486,183

ALFALFA: U.S. EXPORTS BY DESTINATION, 1977/78 and 1978/79 (October-September)

(In metric tons)

Destination	Dehydrated meal		Sun-cured meal		Hay cubes		Total	
	1977/78	1978/79	1977/78	1978/79	1977/78	1978/79	1977/78	1978/79
North America:								
Canada.....	1,220	2,923	241	218	21,884	61,205	23,345	64,346
Mexico.....	239	198	555	244	3,839	4,135	4,633	4,577
Costa Rica.....	683	90	--	--	--	--	683	90
Guatemala.....	91	45	--	--	50	--	141	45
Panama.....	136	44	--	--	24	--	160	44
Bahamas.....	--	--	--	--	15	37	15	37
Barbados.....	--	38	--	--	--	--	--	38
Bermuda.....	--	--	--	--	--	5	--	5
Dominican Republic..	363	227	--	--	--	--	363	227
Jamaica.....	185	--	35	--	--	--	220	--
Netherlands Antilles	177	45	--	--	22	49	199	94
Leeward & Windward Is.	--	--	--	--	12	--	12	--
Total	3,094	3,610	831	462	25,846	65,431	29,771	69,503
South America:								
Colombia.....	--	--	--	--	--	20	--	20
Venezuela.....	351	281	272	--	237	757	860	1,038
Total.....	351	281	272	--	237	777	860	1,058
Europe:								
Germany, Fed. Rep. of	58,622	38,417	59,261	32,568	--	--	117,883	70,985
Netherlands.....	3,381	56,742	6,579	34,162	--	--	9,960	90,904
Italy.....	--	--	--	--	--	161	--	161
United Kingdom.....	26	--	--	--	--	23	26	23
Total.....	62,029	95,159	65,840	66,730	--	184	127,869	162,073
Asia:								
Hong Kong.....	293	552	--	--	361	265	654	817
Japan.....	12,133	8,963	103,686	59,803	188,869	280,697	304,688	349,463
Philippines.....	--	--	303	220	--	30	303	250
Saudi Arabia.....	270	452	--	--	11	52	281	504
Total	12,696	9,967	103,989	60,023	189,241	281,044	305,926	351,034
Oceania:								
Australia.....	31	--	--	--	--	--	31	--
World Total.....	78,201	109,017	170,932	127,215	215,324	347,436	464,457	583,668

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FG 9-80
February 28, 1980

214 NORTHERN HEMISPHERE 1980 WINTER WHEAT AND COARSE GRAINS CONDITIONS OUTSIDE THE UNITED STATES [J

Winter grain conditions outside the United States appear to be fairly normal, according to field reports as of early February from Western and Eastern Europe, the Soviet Union, and parts of Asia, Middle East, and North Africa. In addition it appears that sown area has increased in the Soviet Union and in most of Western and Eastern Europe, but is down in China and India.

From these indications it now appears that production from winter crops in the Northern Hemisphere could be larger than last year's when various areas had poor crops. Although it is still early, current prospects point to possible increases in the USSR, Western and Eastern Europe, and Turkey if no adversities strike later in the season. Winter grains in the Northern Hemisphere (excluding the United States) normally represent (a) nearly one-half of the annual Northern Hemisphere total wheat and coarse grain production, (b) approximately 30 percent of total world wheat and coarse grain production, (c) about 50 percent of the wheat and coarse grain consumed directly for human food, and (d) roughly two-thirds of the world wheat crop.

Weather conditions during the remainder of the winter and during spring will still be the key in the final outturn of these Northern Hemisphere winter grain crops. Planting of grains this spring is still several months away, and in various countries these make an important contribution to the overall grain output. In the Soviet Union they generally account for two-thirds of the total grain area while in Canada they account for almost all the grain produced.

French winter wheat and barley sowings are up and sowing conditions were very good. Rainfall has been abundant, the winter has not been too cold, and deep frost has not been the problem it was last year. Prospects for this year's winter crops are favorable. Winter wheat accounts for more than 95 percent of the total wheat crop and winter barley more than 50 percent of the total barley crop. With an estimated 8 percent increase in area in winter crops, spring barley and corn areas are expected to decline. The outlook for the total French grain crop at this early stage is for production to rise slightly from last year's because of the increase in the normally higher yielding winter crop, although it will probably not reach the record 1978 level.

Planting intentions in West Germany for winter grains showed a 2 percent increase for wheat and 7 percent for barley. Latest reports indicate favorable plant growth with sufficient soil moisture and only minor winterkill.

The total area planted to winter grains in the United Kingdom is similar to last year's and sowings conditions for both wheat and barley were good. The winter weather so far has been relatively mild with adequate moisture. Based on conditions to date, the outlook appears good for large wheat and barley crops similar to those of last year.

Italy's winter wheat area is down 2 percent this year. This is expected to be offset, however, by increases this spring in corn and barley plantings. Persistent rains during November and early December delayed sowings in many areas of central and northern Italy. Conditions to date are fair and soil moisture is high, but April and May weather will be determining factors for yields. Also, conditions for the corn crop, which contributes about 40 percent of Italy's grain total, will be an important factor. The 1980 grain crop could slightly exceed last year's level if spring plantings are up and weather is favorable.

Spain's winter wheat sowing is up slightly, that of barley down. Moisture conditions are generally poor although there was some limited rain during January and February. If dryness continues, wheat and barley crops may be similar to last year's poor outturn.

Portugal's plantings of winter wheat, barley, and oats are more than 10 percent above last year's. Winter crops reportedly emerged in very good condition and soil moisture is adequate for continued normal plant growth. If these favorable weather conditions continue, wheat production may be up around 50 percent from last year's very poor crop with other winter crops also up sharply.

Some areas of northern Greece have received heavy rains, resulting in flooding out an estimated 36,000 hectares of the winter wheat area. This has reduced expected harvest area for winter wheat and may reduce the total wheat crop from the 2.4 million tons harvested in 1979. In the nonflooded areas, plant growth is normal and soil moisture is above normal.

Austria's winter wheat and rye plantings are up slightly. Plants developed exceptionally well before the protective snow cover formed in January. Soil moisture conditions are reported better than in previous years. Total grain production is expected to be up significantly from last year's poor crop of 3.9 million, but slightly below the record of 4.6 million in 1978.

Belgium and Luxembourg's winter grain acreage is about one percent above last year's. The winter grain sowing operations were completed in very good condition and the weather situation thus far this winter has been favorable. Temperatures have been above freezing, and although there has been virtually no snow, rainfall has been normal. With winter grain acreage up, the area planted to spring crops will be down slightly. If favorable weather continues, the total grain crop may be similar to last year's.

Denmark's winter wheat area is up slightly, although the total grain area in 1980 is expected to decline almost 2 percent because of expansion in rape-seed area. Total production will most likely be down slightly from the record 7.7 million tons in 1979 when weather was favorable throughout the growing season.

Sweden's winter wheat and barley acreage is up this year. Soil moisture and weather conditions have been near normal and generally crops are in satisfactory condition. Conditions are also near normal in Finland and Norway.

SOVIET UNION

The USSR has reportedly sown 37 million hectares to winter grain, up 3 million from last year's low level. Winter grain generally accounts for about one-third of total Soviet grain acreage and this increase in winter grain area is a positive factor as winter grains are generally higher yielding than spring-type grains. The Soviet Union is the world's largest wheat producer, accounting for roughly 25 percent of the world total.

The condition of the winter grain crop appears generally good, particularly in the central and western Ukraine, with less favorable conditions in the southern and eastern Ukraine and parts of the North Caucasus. Weather conditions have not been ideal, however, as two rather severe freezes occurred in the fall. Snow cover remains light in the Ukraine and North Caucasus, but temperatures have not been severe.

The Soviet goal for total 1980 grain production is 235 million metric tons. Last year's poor crop totaled 179 million tons, a significant drop from the 237 million of 2 years ago. To reach the 1980 target would require near ideal conditions and, based on the situation to date, conditions appear less than optimal. However, with area up and conditions generally good, the crop should be well above last year's poor outturn.

EASTERN EUROPE

Romanian area planted to winter grains is estimated at about 3 million hectares, of which 80 percent is wheat. Fall sowing conditions were good and the crop was generally in good condition entering winter dormancy. Cold temperatures in early December may have caused some light damage, but snowfall in January has been abundant and snow cover is the best in recent years. The current outlook is for wheat production to be up significantly, but that of spring planted corn may be lower. Corn production is normally almost twice that of wheat and accounts for over half the total grain crop, so that spring and summer conditions will be major determining factors in the total grain crop.

Fall sowings in the German Democratic Republic are almost the same as last year's. Some areas were dry at sowing, but rainfall during November and December was more than ample and soil moisture levels are adequate. Although the snow cover has been sparse, the winter has not been severe and the crop is generally in satisfactory condition. The current outlook is for a total grain crop above that of last year.

Poland's winter grain acreage is up 2 percent this year. Sowing conditions were excellent and good growth was made before dormancy. The snow cover is sparse, but the winter has been fairly mild. The outlook for total grain production is for a crop well above the poor 1979 level.

In Yugoslavia adverse autumn weather delayed sowings, but area may still be up from last year's low level. Both Yugoslavia and Czechoslovakia are expected to have larger wheat crops than the poor outturns last year.

ASIA

China's winter wheat crop got off to a poorer start than in 1978/79. In August and the first half of September, precipitation was far above normal, which held up harvesting of autumn crops, thus delaying sowing of wheat. Wheat acreage is expected to be down some this year. In addition, dry warm weather prevailed throughout October and November, although some rain fell in mid-December and late January in the key wheat-growing provinces. Prospects for the winter wheat crop at this time are less favorable than they were a year ago when a record wheat crop was produced. Last year China was the second-largest wheat producer in the world although wheat makes up less than half of China's total wheat and coarse grain production.

India's winter wheat crop started poorly as inadequate soil moisture delayed wheat seedings 2 weeks to a month and some decline in wheat area is anticipated. Rains during latter parts of November and December boosted the crop, but the delayed sowings will push the harvest well into the hot season contributing to lower yields and possible damage from rust diseases.

Winter grain acreage, mainly wheat, in Turkey will be almost the same as last year's. Planting and germination conditions were favorable in the fall of 1979 with above-normal temperatures prevailing until the end of November. Sufficient snow in the grain-producing regions should prevent any excessive winter damage. With this good start, total wheat production could be up slightly from the 12.7 million produced in 1979.

Winter sowings of wheat and barley in Lebanon, Jordan, Syria, and Iraq are up from last year's. Weather through January in Lebanon, Jordan, and Syria has been good to excellent while rainfall in Iraq has been below normal. Since only a small amount of those crops are irrigated rainfall through the remainder of the growing season will largely determine the final outturn.

NORTH AMERICA

Mexico's spring harvested wheat crop, which accounts for only about 15 percent of Mexico's grain crop, is expected to be up more than 10 percent from last year's drought-affected crop because of major increases in acreage in Sonora. Reservoir levels are still below those of a year ago, but light precipitation has begun in major grain areas and additional winter rainfall should prove adequate to cover irrigation requirements of the spring harvested wheat crop.

NORTH AFRICA

October precipitation in Morocco was above average for sowings, but subsequently a very dry period set in until the latter part of December. Current conditions appear to be fair in some areas to very poor in others. The greatest impact appears to be on the barley crop, although both wheat and barley outturns are expected to be below normal. February rainfall over many grain areas improved growing conditions but dry areas persist in Morocco and parts of Algeria.

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FG-10-80
March 10, 1980

245

USSR GRAIN IMPORT ESTIMATES REVISED

An upward revision in the Soviet's 1979/80 imports, and corresponding adjustments in the estimates of feed use and stock changes are the main new developments covered in this circular. For the 1980 crops the condition of winter grains, and pre-planting conditions for the spring grains were both relatively good as of early March.

The USSR imports of grain from sources other than the U.S. now appear likely to be larger than anticipated earlier. The increased availability to the USSR reflects the likelihood of larger imports from Argentina, partially at the expense of Argentina's traditional markets; the recently announced Canadian sale, some of which is to be shipped prior to July 1; and increased imports from several other origins.

For the current July/June marketing year, the estimate of USSR grain imports from all origins has been increased to 30.5 million tons, 2 million above the February 11 forecast. Coarse grain imports are estimated at 18.1 million, up fractionally from a month earlier, while wheat imports are expected to reach 11.9 million tons. Part of the increase in the forecast of coarse grain imports is due to expected shifts from wheat to corn for the remaining shipments from the U.S.; to date, only a few of the licenses for U.S. exports to the USSR issued since January 4 have been used for wheat.

Despite these upward revisions in the Soviets' July-June imports, and a slight increase in the supplies of grain available for feed use, the Soviets are still likely to face tight feed supplies between now and June. A large part of the additional imports will not arrive in the Soviet Union in time to ease the tight March-June grain situation.

The impact of the suspension of U.S. sales on USSR imports is more pronounced in the October-September 1979/80 period, the fourth year of the US-USSR grains agreement. Since the suspension the U.S. has held consultations with other grain exporters. It now appears that USSR imports without trade restraints would probably have been around 36 million tons (October-September), well above the levels of the two preceding years, 22.4 and 19.6 million tons, respectively.

However, with the suspension, imports are likely to be only about 25 million, about 11 million less.

Outlook for the 1980 Winter Grain Crop in the USSR

Weather conditions in the Soviet winter grain belt were generally favorable in February. During that time, adequate snow cover existed in areas where frigid temperatures were reported while moderate temperatures prevailed where little or no snow was present. On March 2, only the southernmost regions of the winter grain belt (Zaporozhye Oblast and Krasnodar Kray) were without protective snow cover. February precipitation levels were below normal for the same areas in the winter grain belt. Despite somewhat unfavorable conditions (frigid temperatures during the first week in November, and dry planting conditions in the western Ukraine) during the early developmental stages of the 1980 winter grain crop, winterkill could be average or below average as a result of generally favorable weather conditions from December to March.

Prepared by USDA Interagency Task Force on USSR Grain Situation. The following USDA agencies participate as members of the USSR Task Force: Foreign Agricultural Service; Economics, Statistics and Cooperatives Service; Agricultural Stabilization and Conservation Service; and the World Food and Agricultural Outlook and Situation Board.

USSR: Total Grain, Wheat, and Coarse Grains: Supply/Utilization 1972/73-1979/80

Year	Production	Trade		Availability*	Utilization				Stock Change 2/		
		(July/June)			July/June	Total*	Seed Indus- trial	Food Dockage- Waste	Feed	July/June	
		Imports	Exports								
(Million Metric Tons)											
Total Grains 1/											
1972/73	168	22.8	1.8	189	187	26	3	45	15	98	+2
1973/74	223	11.3	6.1	228	214	27	3	45	33	105	+14
1974/75	196	5.7	5.3	196	206	28	3	45	23	107	-10
1975/76	140	26.1	0.7	166	180	28	3	45	14	89	-14
1976/77	224	11.0	3.3	232	221	29	3	45	31	112	+11
1977/78	196	18.9	2.3	213	228	28	4	45	29	122	-16
1978/79 3/	237	15.6	2.8	250	231	28	4	46	28	125	+19
1979/80 4/	179	30.5	0.8	208	226	28	4	46	22	126	-18
Wheat											
1972/73	86	15.6	1.3	100	98	14	1	35	8	41	+2
1973/74	110	4.5	5.0	109	96	14	1	34	16	30	+13
1974/75	84	2.5	4.0	82	93	14	1	34	10	34	-11
1975/76	66	10.1	0.5	76	87	15	1	35	7	30	-11
1976/77	97	4.6	1.0	100	92	15	1	35	14	28	+8
1977/78	92	6.6	1.0	98	108	15	1	35	14	44	-10
1978/79 3/	121	5.1	1.5	125	107	14	1	35	14	43	+18
1979/80 4/	90	11.9	0.5	101	116	15	1	35	11	54	-15
Coarse Grains											
1972/73	72	6.9	0.4	79	79	11	2	7	7	53	0
1973/74	101	6.4	0.9	106	105	11	2	7	15	70	+1
1974/75	100	2.7	1.0	101	100	11	2	7	12	68	+1
1975/76	66	15.6	--	81	84	12	2	7	7	56	-3
1976/77	115	5.7	2.0	119	116	12	3	7	16	78	+3
1977/78	93	11.7	1.0	103	109	11	3	7	14	74	-5
1978/79 3/	105	10.0	1.0	114	113	12	3	7	13	79	+1
1979/80 4/	80	18.1	--	98	101	12	3	7	10	69	-3

1/ Total grain production, trade and utilization figures include pulses, paddy rice, buckwheat, and miscellaneous grains, in addition to wheat and coarse grains.

2/ Minus indicates withdrawal from stocks.

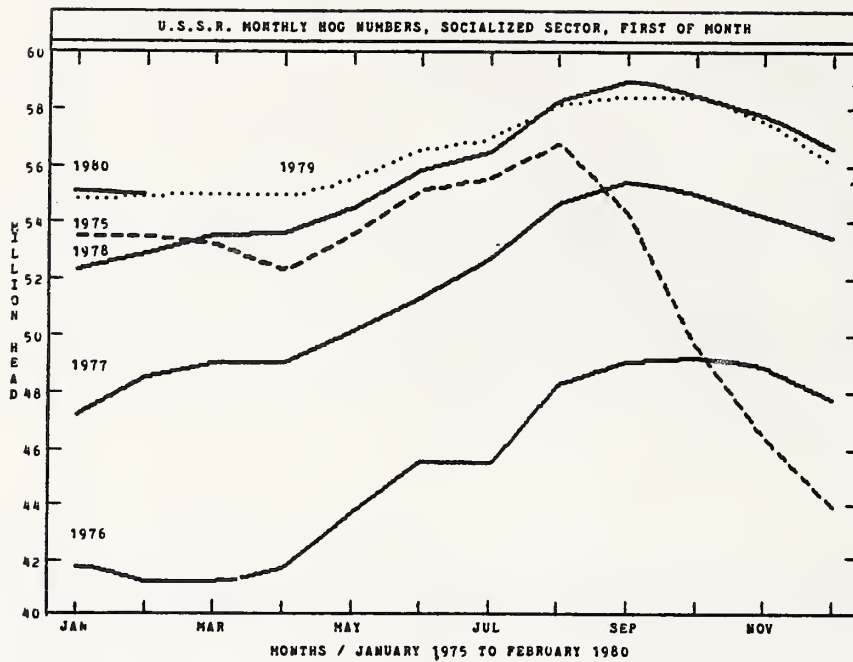
3/ Preliminary for trade, availability, utilization, and stocks change.

4/ Forecast.

* Availability excludes beginning stocks. Totals may not add due to rounding.

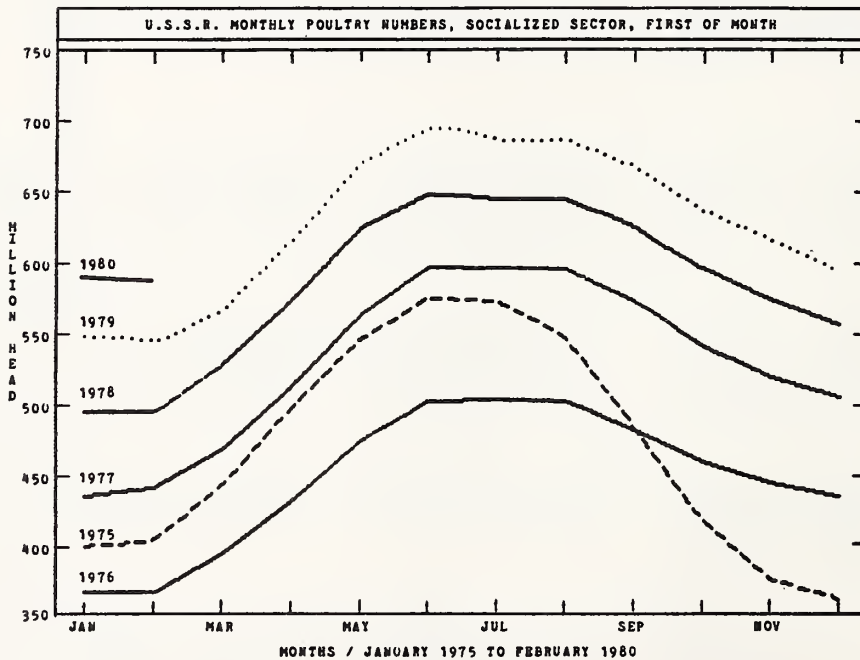
Source: USSR Task Force
March 10, 1980

Figure 1



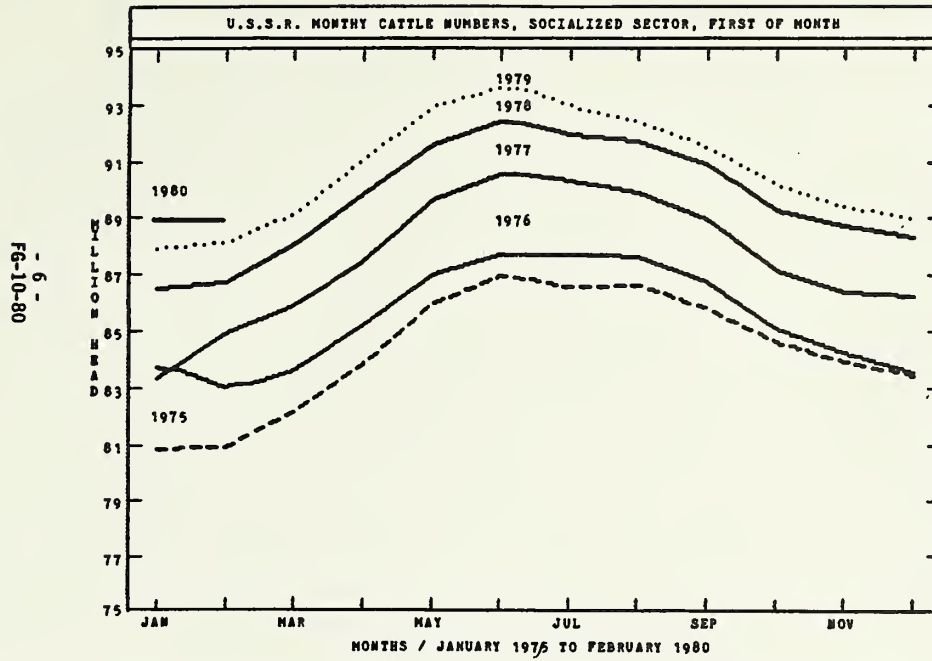
*JANUARY 1980 NUMBERS ARE NOT OFFICIAL, BUT WERE OBTAINED BY EXTRAPOLATION OF SOVIET DATA WHICH COVERED 96 OR MORE PERCENT OF THE LIVESTOCK WITHIN THE SECTOR.

Figure 2



*JANUARY 1980 NUMBERS ARE NOT OFFICIAL, BUT WERE OBTAINED BY EXTRAPOLATION OF SOVIET DATA WHICH COVERED 96 OR MORE PERCENT OF THE LIVESTOCK WITHIN THE SECTOR.

Figure 3



*JANUARY 1980 NUMBERS ARE NOT OFFICIAL, BUT WERE OBTAINED BY EXTRAPOLATION OF SOVIET DATA WHICH COVERED 96 OR MORE PERCENT OF THE LIVESTOCK WITHIN THE SECTOR..



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FG-11-80
March 12, 1980

214
**WORLD GRAIN SITUATION
OUTLOOK FOR 1979/80**

CONTENTS		Page
World Grain Situation/Outlook		3
World Wheat Situation/Outlook		6
World Coarse Grain Situation/Outlook		6
World Rice Situation/Outlook		7

TABLES	
World Summary Tables: Wheat and Coarse Grains, Wheat, Coarse Grains, and Rice	2, 4, 5, 8
World Rice Trade.	9
World Wheat and Flour Trade	10
World Coarse Grain Trade	11
Western Europe: Grain Supply-Disappearance	12
European Community: Grain Supply-Disappearance	13
Eastern Europe: Grain Supply-Disappearance	14
USSR and China: Grain Supply-Disappearance	15
Wheat: Supply-Disappearance for U.S. and Major Competitors	16
Feedgrains: Supply-Disappearance for Selected Major Exporters	17
U.S.: Total Grain Supply-Disappearance	18, 19
U.S.: Total Rice Exports by Destination	20
U.S.: Rice Supply-Disappearance	21
World Wheat and Coarse Grain Supply/Demand.	22
World Rice Supply/Demand	23
World Wheat, Coarse Grains, and Rice.	24
Selected World Grain Prices, CIF Rotterdam.	25
Price Chart: Wheat and Corn.	26
Footnotes to World Grain Summary Tables	27

TOTAL WHEAT AND COARSE GRAINS
JULY/JUNE YEARS 1975/76-1979/80
(IN MILLIONS OF METRIC TONS)

	1975/76	1976/77	1977/78	1978/79	1979/80 FEB 13	1979/80 MAR 12
EXPORTS 1)						
SELECTED						
EXPORTERS 2)						
WEST EUROPE	44.0	49.5	51.3	46.1	52.8	53.6
USSR	14.5	10.9	12.3	15.8	14.6	14.6
OTHERS	0.5	3.0	2.0	2.5	0.5	0.5
OTHERS	6.1	5.7	7.1	6.9	4.5	4.7
TOTAL NON-US	65.0	69.0	72.7	71.3	72.3	73.4
U.S. 3)	78.0	76.7	83.7	89.5	106.0	108.4
WORLD TOTAL	143.1	145.7	156.4	160.8	178.3	181.8
IMPORTS						
WEST EUROPE	31.2	41.4	32.4	30.6	31.0	31.1
USSR	25.6	10.3	18.4	15.1	27.8	30.0
JAPAN	19.5	21.4	22.7	23.6	24.0	24.0
EAST EUROPE	13.5	15.2	13.6	14.2	16.9	17.5
CHINA	2.2	3.1	8.7	11.1	10.0	10.5
OTHERS	51.1	54.3	60.6	66.2	68.7	68.8
WORLD TOTAL	143.1	145.7	156.4	160.8	178.3	181.8
(+ INTRA EC-9)	157.9	156.6	171.2	174.7	191.7	195.2
PRODUCTION 4) 5)						
SELECTED						
EXPORTERS 2)						
WEST EUROPE	105.2	121.9	107.5	120.4	114.2	113.5
USSR 6)	130.0	123.8	135.1	152.6	146.0	146.3
OTHERS	132.0	211.9	184.7	226.2	170.6	170.6
EAST EUROPE	87.0	94.1	93.4	96.3	90.2	90.9
CHINA	109.9	113.4	115.5	130.5	138.0	138.0
OTHERS	187.0	200.8	190.9	202.9	197.3	199.0
TOTAL NON-US	752.1	866.0	827.1	928.8	856.3	858.3
U.S.	242.8	252.2	259.2	267.0	292.8	292.8
WORLD TOTAL	994.9	1118.1	1086.4	1195.9	1149.1	1151.1
UTILIZATION 4) 7						
WEST EUROPE	153.1	154.0	156.1	161.5	163.8	163.7
USSR 6)	171.2	208.2	215.1	219.7	216.9	217.7
CHINA	112.0	116.4	124.2	141.6	148.0	148.5
OTHERS	405.7	431.2	438.7	465.3	463.5	465.2
TOTAL NON-US	842.0	909.9	934.1	988.1	992.2	995.1
U.S.	153.3	151.3	159.7	176.7	179.0	179.0
WORLD TOTAL	995.3	1061.1	1093.8	1164.8	1171.3	1174.1
END STOCKS 4) 8)						
TOTAL						
FOREIGN 9)	83.8	115.9	95.5	128.7	95.4	96.8
USSR: STKS CHG	-14.0	12.0	-15.0	19.0	-19.0	-18.0
US	35.4	60.3	73.3	71.2	83.2	80.0
WORLD TOTAL 9)	119.2	176.2	168.8	199.9	178.6	176.9

NOTE: FOOTNOTES 1 THROUGH 9 APPEAR ON LAST PAGE OF CIRCULAR.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

MARCH 1980

COMMODITY PROGRAMS, FAS, USDA.

WORLD GRAIN SITUATION/OUTLOOK FOR 1979/80

The world grain situation has tightened slightly from a month ago, particularly in the coarse grain sector. Indicated exportable coarse grain availabilities for Argentina have been reduced, the estimate of U.S. exports has been upped, and world carryover stocks slightly reduced. In addition, the United States continues its program of withdrawing supplies from the market to offset the impact of the Soviet sales suspension.

The indicated level of world trade continues to edge upward. Estimates of Soviet Union imports are up again this month and China and Eastern Europe are expected to import more than earlier estimated. Rice imports are also expected to be larger in Indonesia. World trade is now estimated at 193 million tons, the same level as estimated prior to the Soviet sales suspension.

World Grain Summary (Including Milled Rice)

	(------Million Metric Tons-----)					
	Average 1969/70	Average 1972/73	1977/78	1978/79	Forecast 1979/80	
	1971/72	1974/75			Feb 13	Mar 12
Beg. Stocks	196	157	194	191	227	226
Production	1,126	1,209	1,337	1,456	1,400	1,404
Total Supply	1,322	1,366	1,531	1,647	1,627	1,630
Utilization	1,137	1,225	1,339	1,421	1,426	1,431
Ending Stocks	184	141	191	226	201	200
Stocks/Util. % (16.3)		(11.5)	(14.3)	(15.9)	(14.4)	14
Trade	105	137	166	173	190	193

Since the previous report in this series 1/, world grain production, utilization and carryout stocks estimates have changed only marginally. The current total for world production, including milled rice, is 1,404 million metric tons, (1,526 with rice counted on a rough basis), 3 1/2 percent less than last year's record outturn. The indicated level of world stocks is off marginally from the February estimate mainly reflecting a smaller than earlier indicated buildup in U.S. stocks. Aggregate marketing year ending stocks as a percentage of utilization are now estimated at 14 percent, slightly below last month, and below the 16 percent level in 1978/79.

1/ WORLD GRAIN SITUATION AND OUTLOOK FOR 1979/80: Foreign Agriculture Circular FG-6-80; February 13, 1980. For further details on world grain production and the USSR outlook, see WORLD CROP PRODUCTION, Foreign Agriculture Circular WCP-3-80, March 10, 1980, and ESTIMATES OF USSR GRAIN IMPORTS AND USAGE REVISED UPWARDS, Foreign Agriculture Circular FG-10-80, March 10, 1980.

WORLD: WHEAT AND WHEAT FLOUR
JULY/JUNE YEARS 1975/76-1979/80
(IN MILLIONS OF METRIC TONS)

	1975/76	1976/77	1977/78	1978/79	1979/80 FEB 13	1979/80 MAR 12
EXPORTS						
CANADA	12.1	12.9	15.9	13.5	13.8	14.2
AUSTRALIA	7.9	8.5	11.1	6.7	13.5	14.5
ARGENTINA	3.2	5.6	2.6	3.3	3.9	3.9
SUB-TOTAL	23.2	27.0	29.5	23.5	31.2	32.6
WEST EUROPE	9.5	6.3	6.3	9.5	9.5	9.7
USSR	0.5	1.0	1.0	1.5	0.5	0.5
OTHERS	1.7	2.8	4.5	4.4	2.0	2.1
TOTAL NON-US	35.0	37.1	41.3	38.9	43.2	44.9
U.S. 3)	31.7	26.1	31.5	32.4	36.1	36.1
WORLD TOTAL	66.7	63.1	72.9	71.3	79.3	81.0
IMPORTS						
WEST EUROPE	6.4	5.6	7.1	6.6	6.6	6.6
USSR	10.1	4.6	6.6	5.1	10.5	11.9
JAPAN	5.9	5.5	5.8	5.7	5.5	5.5
EAST EUROPE	5.7	6.3	5.0	4.2	6.1	6.2
CHINA	2.2	3.1	8.6	8.0	7.5	8.0
OTHERS	36.4	38.1	39.9	41.5	43.1	42.9
WORLD TOTAL	66.7	63.1	72.9	71.3	79.3	81.0
(+ INTRA EC-9)	73.2	68.5	79.7	77.2	84.9	86.6
PRODUCTION 6)						
CANADA	17.1	23.6	19.9	21.1	17.7	17.7
AUSTRALIA	12.0	11.7	9.4	18.1	16.3	16.3
ARGENTINA	8.6	11.0	5.7	8.1	7.8	7.8
WEST EUROPE	48.5	50.7	47.7	58.5	55.1	55.2
USSR 7)	66.2	96.9	92.2	120.8	90.1	90.1
EAST EUROPE	28.5	34.7	34.2	35.8	27.5	27.8
INDIA	24.1	28.8	29.0	31.7	35.0	35.0
OTHERS	87.5	99.6	89.1	104.2	111.1	111.2
TOTAL NON-US	292.4	356.9	327.1	398.4	360.7	361.1
U.S.	57.8	58.3	55.4	48.9	58.3	58.3
WORLD TOTAL	350.2	415.3	382.5	447.3	418.9	419.4
UTILIZATION 8)						
U.S.	19.6	20.4	23.1	23.3	21.0	21.0
USSR 7)	86.8	92.5	106.8	106.5	116.1	116.3
CHINA	43.2	48.1	49.6	62.0	68.0	68.5
OTHERS	202.0	217.2	220.0	232.8	232.3	230.9
WORLD TOTAL	351.7	378.2	399.5	424.6	437.4	436.7
ENDING STOCKS 8)						
TOTAL						
FOREIGN 9)	44.1	69.0	50.2	79.8	59.9	61.2
USSR: STKS CHG	-11.0	9.0	-10.0	18.0	-16.0	-15.0
U.S.	18.1	30.3	32.0	25.1	26.5	26.5
WORLD TOTAL 9)	62.2	99.3	82.3	105.0	86.4	87.7

NOTE: FOOTNOTES 1 THROUGH 9 ON LAST PAGE OF CIRCULAR.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

MARCH 1980
COMMODITY PROGRAMS, FAS, USDA.

WORLD: COARSE GRAINS
JULY/JUNE YEARS 1975/76-1979/80
(IN MILLIONS OF METRIC TONS)

	1975/76	1976/77	1977/78	1978/79	1979/80 FEB 13	1979/80 MAR 12
EXPORTS 10)						
CANADA	4.9	4.6	3.7	3.9	4.6	4.6
AUSTRALIA	3.2	3.3	1.9	2.5	3.5	3.5
ARGENTINA	5.4	9.5	11.0	11.5	8.6	8.1
S. AFRICA	3.4	1.4	2.9	2.5	2.5	2.4
THAILAND	2.6	2.3	1.3	2.2	2.3	2.3
BRAZIL	1.4	1.3	0.9	0.0	0.0	0.0
5U8-TOTAL	20.7	22.5	21.8	22.6	21.6	21.0
WEST EUROPE	5.0	4.6	6.0	6.2	5.1	4.9
USSR	0.0	2.0	1.0	1.0	0.0	0.0
OTHERS	4.4	2.9	2.6	2.6	2.5	2.6
TOTAL NON-US	30.0	32.0	31.4	32.4	29.1	28.5
U.S. 3)	46.3	50.6	52.1	57.1	69.9	72.4
WORLD TOTAL	76.4	82.5	83.5	89.5	99.1	100.8
IMPORTS						
WEST EUROPE	24.8	35.7	25.4	24.0	24.4	24.5
USSR	15.5	5.7	11.7	9.9	17.3	18.1
JAPAN	13.5	15.9	17.0	17.9	18.5	18.5
EAST EUROPE	7.8	9.0	8.7	10.0	10.8	11.3
CHINA	0.0	0.0	0.1	3.1	2.5	2.5
OTHERS	14.7	16.2	20.7	24.7	25.6	25.9
WORLD TOTAL	76.4	82.5	83.5	89.5	99.1	100.8
(+ INTRA EC-9)	84.7	88.0	91.5	97.5	106.9	108.6
PRODUCTION 5) 11						
CANADA	20.0	21.1	22.3	20.3	18.7	18.6
AUSTRALIA	5.6	5.1	4.3	6.9	6.4	6.4
ARGENTINA	12.4	16.9	18.3	17.2	14.0	13.2
S. AFRICA	7.7	10.3	11.0	8.4	10.7	11.0
THAILAND	3.3	3.0	2.2	3.3	3.5	3.5
BRAZIL	18.5	19.4	14.4	16.9	18.9	18.9
WEST EUROPE	81.5	73.1	87.5	94.1	90.9	91.1
USSR 6)	65.8	115.0	92.6	105.3	80.5	80.5
EAST EUROPE	59.4	59.5	59.2	60.5	62.7	63.1
OTHERS	185.3	185.7	188.3	197.5	189.2	190.8
TOTAL NON-US	459.7	509.0	500.1	530.5	495.7	497.2
U.S.	185.1	193.9	203.8	218.1	234.5	234.5
WORLD TOTAL	644.7	702.9	703.9	748.6	730.1	731.7
UTILIZATION 7)						
U.S.	133.6	130.9	136.6	153.3	158.1	158.1
USSR 6)	84.4	115.7	108.3	113.2	100.8	101.4
CHINA	68.8	68.3	74.6	79.6	80.0	80.0
OTHERS	356.7	368.1	374.8	394.0	395.0	397.9
WORLD TOTAL	643.6	683.0	694.3	740.2	733.9	737.4
END STOCKS 8) 11						
TOTAL						
FOREIGN 9)	39.7	46.9	45.3	48.8	35.5	35.6
(USSR: STKS CHG)	-3.0	3.0	-5.0	1.0	-3.0	-3.0
U.S.	17.3	30.0	41.3	46.1	56.7	53.5
WORLD TOTAL 9)	57.0	76.9	86.5	94.9	92.2	89.2

NOTE: FOOTNOTES 3 AND 5 THROUGH 11 ON LAST PAGE OF CIRCULAR.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

MARCH 1980
COMMODITY PROGRAMS, FAS, USOA.

Now that Southern Hemisphere coarse grain crops are fairly well known, world price and market conditions will tend to become dominated increasingly by the development of the 1980 world crop and trade outlook. Plantings will be up in the U.S., and probably in other exporting countries as well. Winter crop conditions in the Northern Hemisphere appear better than last year at this time. World trade seems almost certain to remain very high, because of a carry-over of unmet USSR demand and a probable need for that country to re-build stocks in light of reduced certainty of its import supplies.

WHEAT

The forecast of world wheat trade has increased almost 2 million tons to 81 million tons, 14 percent higher than last year's. Import estimates for China have been increased based on larger than expected shipments from Australia during the current July-June year. Soviet imports have risen 1.4 million tons, due in part to the recently announced Canadian sale--some of which is to be shipped prior to July 1--and increased availabilities from several other origins. Import estimates are also raised for Iran, Colombia and Taiwan.

On the export side there are sizable increases in projected exports for Australia, Canada, and to a lesser extent the EC.

Small changes in production, stocks, and utilization are largely a result of post season harvest adjustments.

COARSE GRAINS

The coarse grain situation appears to be tightening despite a slight upward revision in world production this month. Argentine corn production is estimated to be off 500,000 tons and sorghum 300,000 from last month's estimate. Extremely dry weather during December and January severely affected the crop and are projected to cut export availabilities by about 500,000 tons (July/June) from the last report and 3 million tons from last year's level.

Estimated import demand continues to rise. Projected 1979/80 Soviet coarse grain imports are up again this month, reflecting larger quantities from non-U.S. sources and a projected shift from wheat to corn with respect to remaining shipments from the U.S. Increased import requirements for Eastern Europe, other Western Europe and some other countries more than offset reductions in Korea, where feeding has slowed, and a few other smaller importing countries.

The current estimate for world trade has been increased to approximately 101 million tons, about the same level as forecast in December and 11 million tons above the 1978/79 record of 90 million tons. The above shifts in export availability and expected imports have resulted in a further upward adjustment in the U.S. coarse grain export forecast to 72 million tons (July/June).

RICE

Despite an upward revision in estimated production, the 1980 world rice situation continues to tighten amid indications of increasing pressure on export availabilities. The 1979 Indonesian crop is officially estimated at 26.3 million tons, an increase of 2 million tons based upon better than expected yields. Improved spring harvest prospects in Brazil and India suggest potential production increases in those countries.

A major trade revision places estimated calendar 1980 Indonesian rice imports at a record 2.75 million tons. Imports of this magnitude reflect an effort to increase availabilities for domestic consumption by Bulog, the Government supply agency, as well as an effort to build stocks this year. Commitments for 2.4 million tons of rice for 1980 delivery have reportedly been made so far.

Continued uncertainty over Thailand's spring crop remains a major factor in the 1980 rice trade picture. A poor outturn could reduce exports from the currently estimated 2.1 million tons. This situation is partially reflected in the Thai export price quotes, which have been advancing in recent weeks. Another variable is the export plans of Japan which will shortly be formulating its 1980/81 (April/March) programs for moving surplus rice into the world market.

The current U.S. export situation is marked by sharply rising prices and uneven availability among rice classes. Following a slow start, export movement has surpassed the record pace of last year during the first 7 months of the August-July market year.

WORLD RICE SUMMARY
TRADE, PRODUCTION AND STOCKS 1)
(IN MILLIONS OF METRIC TONS)

	CAL YR 1977	CAL YR 1978	CAL YR 1979	CAL YR 1980 AS OF FEB 13	CAL YR 1980 AS OF MAR 12
EXPORTS 2)					
AUSTRALIA	0.3	0.3	0.4	0.4	0.4
BURMA	0.7	0.4	0.5	0.6	0.6
ITALY	0.3	0.4	0.4	0.3	0.3
PAKISTAN	0.8	0.8	1.0	1.0	1.0
CHINA	1.0	1.2	1.2	1.0	1.0
THAILAND	2.9	1.6	2.7	2.2	2.1
ALL OTHERS	2.3	2.5	3.2	3.1	3.1
TOTAL NON-US	8.2	7.2	9.4	8.6	8.5
U.S.	2.3	2.3	2.3	2.9	2.9
WORLD TOTAL	10.5	9.4	11.7	11.5	11.4

IMPORTS 2)					
BANGLADESH	0.4	0.0	0.6	0.3	0.3
EC-9	0.8	1.1	1.0	1.0	1.0
HONG KONG	0.3	0.3	0.3	0.4	0.4
INDONESIA	2.0	1.8	2.0	2.3	2.7
IRAN	0.6	0.3	0.5	0.4	0.4
KOREA REP OF	0.1	0.0	0.4	0.7	0.7
MALAYSIA, WEST	0.3	0.4	0.2	0.3	0.3
SAUDI ARABIA	0.3	0.4	0.5	0.6	0.5
SINGAPORE	0.2	0.1	0.2	0.2	0.2
SRI LANKA	0.5	0.2	0.3	0.3	0.3
ALL OTHERS	5.0	4.7	5.6	4.9	4.5
WORLD TOTAL	10.5	9.4	11.7	11.5	11.4

	1976/77	1977/78	1978/79	-----1979/80-	
PRODUCTION 3)					
BANGLADESH	17.6	19.5	18.5	18.8	18.8
BURMA	9.3	9.5	10.5	9.9	9.9
INDIA	62.9	79.1	80.8	65.0	65.3
INDONESIA	23.3	23.3	25.8	24.3	26.3
JAPAN	14.7	16.4	15.7	15.0	14.9
KOREA REP OF	7.2	8.3	7.4	7.7	7.7
PAKISTAN	4.1	4.4	4.9	4.8	4.8
CHINA	127.5	129.0	137.0	140.5	140.5
VIETNAM	11.8	11.3	9.9	11.0	10.6
THAILAND	15.8	15.0	17.0	15.8	15.8
SUB-TOTAL	294.4	315.8	327.4	312.6	314.6
EC-9	0.9	0.7	1.0	1.0	1.1
AUSTRALIA	0.5	0.5	0.7	0.7	0.7
ARGENTINA	0.3	0.3	0.3	0.3	0.3
BRAZIL	8.0	7.5	7.6	8.6	9.0
ALL OTHERS	40.6	41.5	42.1	42.7	42.9
TOTAL NON-US	344.8	366.3	379.1	366.0	368.6
U.S.	5.2	4.5	6.0	6.2	6.2
WORLD TOTAL	350.0	370.8	385.2	372.2	374.8
ENDING STOCKS 4)					
TOTL FOREIGN	16.2	21.6	25.3	22.2	21.7
U.S.	1.3	0.9	1.0	1.1	1.1
WORLD TOTAL	17.5	22.5	26.3	23.3	22.8

- 1) PRODUCTION IS ON ROUGH BASIS; TRADE AND STOCKS ARE LISTED AS MILLED.
- 2) TRADE DATA ON CALENDAR YEAR BASIS.
- 3) THE WORLD RICE HARVEST STRETCHES OVER 6-8 MONTHS. THUS, 1978/79 PRODUCTION REPRESENTS THE CROP HARVESTED IN LATE 1978 AND EARLY 1979 IN THE NORTHERN HEMISPHERE AND THE CROP HARVESTED IN EARLY 1979 IN THE SOUTHERN HEMISPHERE.
- 4) STOCKS DATA ARE BASED ON AN AGGREGATE OF DIFFERENT LOCAL MARKETING YEARS AND SHOULD NOT BE CONSTRUED AS REPRESENTING WORLD STOCK LEVELS AT A FIXED POINT IN TIME. STOCKS DATA ARE NOT AVAILABLE FOR ALL COUNTRIES AND EXCLUDE THOSE SUCH AS BURMA AND CHINA.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

MARCH 1980

COMMODITY PROGRAMS, FAS, USOA.

WORLD RICE TRADE
CAL YEARS 1976 TO 1980
IN THOUSANDS OF METRIC TONS

	CAL YR 1976	CAL YR 1977	CAL YR 1978	CAL YR 1979	CAL YR 1980 FEB 13	CAL YR 1980 MAR 12
----- 1000 METRIC TONS -----						
EXPORTS						
UNITED STATES	2045	2270	2261	2263	2900	2900
GUYANA	72	67	106	80	80	80
URUGUAY	115	120	100	115	120	120
ARGENTINA	86	193	120	100	100	100
USSR	130	130	130	130	130	130
EGYPT	191	193	153	100	50	50
EC-9	630	545	672	642	642	637
INDIA	38	19	143	500	250	250
PAKISTAN	945	757	800	1000	1000	1000
NEPAL	150	105	85	100	100	100
BURMA	636	686	359	550	600	600
THAILAND	1870	2915	1573	2696	2700	2100
CHINA	1446	1023	1210	1200	1000	1000
PHILIPPINES	0	15	49	139	250	200
N. KOREA	140	290	300	250	250	250
TAIWAN	0	150	238	300	300	300
JAPAN	0	50	91	575	650	650
AUSTRALIA	218	260	337	400	375	375
SUB-TOTAL	8712	9788	8727	11140	10997	10842
OTHER COUNTRIES	343	654	640	478	471	499
WORLD TRADE	9055	10442	9367	11618	11468	11341
=====						
IMPORTS						
S. AFRICA	89	110	105	108	110	110
MALAGASY	100	100	160	100	100	100
IVORY COAST	5	125	150	75	150	150
MAURITIUS	79	65	80	100	80	80
NIGERIA	42	413	700	225	500	500
SENEGAL	205	270	235	220	200	200
S. KOREA	166	55	0	378	725	725
INDONESIA	1293	1989	1845	1953	2300	2750
MALAYSIA	131	283	406	241	325	285
LAOS	120	100	95	60	80	80
SOC REP VIET NAM	805	265	170	390	325	325
SRI LANKA	425	543	158	300	350	350
HONG KONG	362	341	345	341	360	360
SINGAPORE	188	200	150	175	186	186
BANGLADESH	280	404	18	645	350	350
YEMEN, SANA	65	80	90	105	110	110
SAUDI ARABIA	257	255	380	500	575	550
IRAN	276	578	320	500	450	400
IRAQ	198	237	290	300	350	350
USSR	324	460	325	325	325	325
EC-9	902	845	1077	996	986	986
BRAZIL	17	0	57	745	200	50
CUBA	179	250	250	200	200	200
SUB-TOTAL	6508	7968	7406	8982	9337	9522
OTHER COUNTRIES	2547	2474	1961	2636	2131	1819
WORLD TRADE	9055	10442	9367	11618	11468	11341
=====						

NOTE: LISTED COUNTRIES ARE FORECAST TO TRADE A MINIMUM OF 100,000 METRIC TONS DURING CALENDAR YEAR 1979.

3) THIS REPRESENTS EXPORTS NOT ACCOUNTED FOR IN REPORTS FROM IMPORTING COUNTRIES. SINCE THIS IS RECURRING, IT IS TAKEN INTO ACCOUNT IN THE ASSESSMENT OF THE YEAR AHEAD.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICES OFFICERS, RESULTS OF OFFICE RESEARCH AND RELATED INFORMATION.

MARCH 1980

COMMODITY PROGRAMS FAS, USDA.

WORLD WHEAT AND FLOUR TRADE
JULY/JUNE YEARS 1975/76-1979/80

	1975/76	1976/77	1977/78	1978/79	1979/80 FEB 13	1979/80 MAR 12
----- 1000 METRIC TONS -----						
EXPORTS						
CANADA	12139	12882	15860	13459	13800	14200
ARGENTINA	3188	5600	2600	3300	3900	3900
AUSTRALIA	7921	8515	11081	6700	13500	14500
EC-9	8384	4944	4983	7957	8335	8585
O.W.EUROPE	1125	1345	1324	1574	1149	1109
USSR	500	1000	1000	1500	500	500
UNITED STATES	31678	26080	31537	32400	36061	36061
EAST EUROPE	1432	2148	2085	1255	385	425
TURKEY	0	52	1256	1896	800	800
INDIA	0	0	606	700	400	400
SOUTH AFRICA	29	200	162	140	50	135
SUB-TOTAL	66396	62766	72494	70881	78880	80815
OTHER COUNTRIES	281	381	386	382	382	385
WORLD TRADE	66677	63147	72880	71263	79262	81000
=====						
IMPORTS						
EC-9	5419	4402	5487	4542	4567	4531
O.W.EUROPE	944	1208	1565	2049	2022	2022
EAST EUROPE	5711	6265	4951	4192	6100	6155
JAPAN	5923	5521	5764	5744	5500	5500
CHINA	2200	3100	8600	8047	7500	8000
USSR	10100	4600	6649	5142	10500	11900
EGYPT	3800	4028	4330	4800	5200	5200
ALGERIA	1663	1338	1591	1600	1700	1700
MOROCCO	1235	1034	1768	1412	1750	1750
NIGERIA	519	815	1020	1000	1140	1140
TUNISIA	301	457	761	603	650	650
LIBYA	440	416	550	500	525	525
SUDAN	176	237	220	350	400	400
MEXICO	1	1	625	1055	1200	1200
BRAZIL	3709	2911	3099	3700	4400	4400
CHILE	788	735	761	950	860	860
PERU	818	718	772	724	750	750
VENEZUELA	671	740	805	800	900	815
ECUADOR	217	231	256	268	290	290
BOLIVIA	230	160	260	300	250	250
CUBA	821	922	1060	1000	1000	1000
COLOMBIA	339	380	524	408	460	620
ISRAEL	491	536	436	575	600	600
JORDAN	200	250	287	308	355	355
LEBANON	277	347	237	305	315	350
SAUDI ARABIA	353	505	620	725	800	800
SYRIA	222	316	664	434	550	519
YEMEN, AR	297	381	350	400	425	425
IRAN	252	1200	1500	1000	1100	1400
IRAQ	543	911	1304	1138	1500	1500
MALAYSIA	336	428	504	450	510	460
VIETNAM	550	550	1000	850	1300	800
BANGLADESH	1032	613	1679	1123	1900	1900
INDONESIA	834	1155	1127	1225	1325	1325
PAKISTAN	1126	348	1005	2100	650	650
INDIA	6660	3804	487	100	50	200
SRI LANKA	638	750	639	700	800	800
REP. OF KOREA	1445	1993	1806	1600	1800	1800
PHILIPPINES	550	775	760	717	800	800
TAIWAN	527	637	626	636	640	810
NORTH KOREA	345	502	500	500	500	500
SINGAPORE	193	302	319	340	350	350
SUB-TOTAL	62896	56522	67268	64412	73934	76002
OTHER COUNTRIES	3016	3064	3795	3774	4108	4049
UNACCOUNTED 3)	765	3561	1417	3077	1220	949
WORLD TRADE	66677	63147	72880	71263	79262	81000
=====						

NOTE: LISTED COUNTRIES ARE THOSE FORECAST TO TRADE A MINIMUM OF 200,000 METRIC TONS DURING THE 1978/79 (JUL/JUN) YEAR.

- 1) UNITED STATES, CANADA, ARGENTINA, AUSTRALIA, WEST EUROPE AND THE USSR.
- 2) WEST EUROPE, EAST EUROPE, JAPAN, PKC, AND THE USSR.
- 3) THIS REPRESENTS EXPORTS NOT ACCOUNTED FOR IN REPORTS FROM IMPORTING COUNTRIES. SINCE THIS IS RECURRING IT IS TAKEN INTO ACCOUNT IN THE ASSESSMENT OF THE YEAR AHEAD.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

MARCH 1980

COMMODITY PROGRAMS, FAS, USDA.

WORLD COARSE GRAIN TRADE
JULY/JUNE YEARS 1975/76-1979/80

	1975/76	1976/77	1977/78	1978/79	1979/80 FEB 13	1979/80 MAR 12
----- 1000 METRIC TONS -----						
EXPORTS						
UNITED STATES	46334	50593	52116	57113	69927	72369
CANADA	4934	4650	3690	3859	4615	4630
AUSTRALIA	3158	3278	1938	2511	3494	3494
ARGENTINA	5365	9544	11012	11469	8562	8051
S. AFRICA	3368	1394	2880	2513	2539	2439
EAST EUROPE	2861	1346	1692	1525	1700	1690
THAILAND	2556	2281	1321	2248	2350	2350
BRAZIL	1353	1337	950	0	0	0
EC-9	4387	3959	5478	5284	4535	4355
O.W. EUROPE	569	604	524	945	540	540
USSR	0	2000	1000	1020	0	0
SUB-TOTAL	74885	80986	82601	88487	98262	99918
OTHER COUNTRIES	1494	1559	900	1050	804	904
WORLD TRADE	76379	82545	83501	89537	99066	100822
=====						
IMPORTS						
EC-9	17093	26898	15140	14559	14844	14719
O.W. EUROPE	7712	8852	10237	9445	9553	9811
USSR	15550	5700	11713	9921	17300	18100
JAPAN	13535	15894	16954	17871	18470	18465
E. EUROPE	7818	8970	8676	9978	10775	11315
CHINA	0	0	59	3099	2500	2500
EGYPT	456	557	655	724	850	750
ALGERIA	145	263	343	725	575	575
MOROCCO	11	2	124	91	190	190
TUNISIA	65	113	164	212	260	260
CANADA	697	741	462	650	700	700
MEXICO	1792	1729	2337	2950	4252	4252
BRAZIL	50	45	205	1632	1240	1595
CHILE	0	79	144	247	200	200
COLOMBIA	27	379	192	143	280	280
PERU	308	340	242	220	170	170
VENEZUELA	639	1022	826	1097	875	1174
JAMAICA	157	147	151	158	208	208
CUBA	365	365	365	440	440	440
ISRAEL	1149	1203	1103	1015	1150	1150
LIBANON	145	145	286	219	260	340
IRAN	359	680	900	1200	1100	900
IRAQ	35	87	249	186	150	200
SYRIA	35	35	45	171	450	450
MALAYSIA	345	319	422	577	676	591
REP. OF KOREA	724	1400	2032	2740	2900	2400
TAIWAN	2264	2492	2807	3734	3750	3750
SINGAPORE	606	375	360	360	360	360
SUB-TOTAL	72082	78832	77193	84364	94478	95845
OTHER COUNTRIES	2583	1944	2563	2124	2506	2536
UNACCOUNTED 3)	1714	1769	3745	3049	2082	2441
WORLD TRADE	76379	82545	83501	89537	99066	100822
=====						

- 1) U.S., CANADA, AUSTRALIA, ARGENTINA, S. AFRICA THAILAND, BRAZIL, W. EUROPE & USSR.
- 2) WEST EUROPE, USSR, JAPAN, EAST EUROPE AND CHINA.
- 3) THIS REPRESENTS EXPORTS NOT ACCOUNTED FOR IN REPORTS FROM IMPORTING COUNTRIES. SINCE THIS IS RECURRING, IT IS TAKEN INTO ACCOUNT IN THE ASSESSMENT OF THE YEAR AHEAD.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICES OFFICERS, RESULTS OF OFFICE RESEARCH AND RELATED INFORMATION.

MARCH 1980
COMMODITY PROGRAMS FAS, USDA.

WESTERN EUROPE: GRAINS S&D
JULY/JUNE YEARS 1970/71-1979/80
MILLIONS OF HECTARES/METRIC TON

	AREA HARVESTED	YIELD	PROD.	MKT/YR IMPORTS	JUL/JUN 1) IMPORTS	MKT/YR EXPORTS	JUL/JUN 1) EXPORTS	DOMESTIC UTILIZATION FOR FEED	TOTAL	ENDING STOCKS
TOTAL GRAINS 2)										
1970/71	41.4	2.78	115.0	42.9	35.3	15.4	7.9	87.7	143.0	15.6
1971/72	41.5	3.20	132.8	40.1	28.4	21.2	9.7	90.3	148.1	18.4
1972/73	41.4	3.21	132.9	42.4	30.1	24.7	11.9	94.4	152.3	16.7
1973/74	41.5	3.25	134.8	48.5	33.2	26.2	11.3	96.0	154.4	19.4
1974/75	41.4	3.43	141.8	44.5	32.7	25.2	12.7	96.4	156.3	24.1
1975/76	40.6	3.20	130.0	46.5	31.2	28.3	14.5	93.4	153.1	21.9
1976/77	40.8	3.03	123.8	51.5	41.4	22.1	10.9	94.2	154.0	21.2
1977/78	39.7	3.41	135.1	48.1	32.4	27.5	12.3	95.6	156.1	20.8
1978/79 3)	41.1	3.71	152.6	44.7	30.6	30.0	15.8	99.8	161.5	26.7
1979/80 4)	40.8	3.59	146.3	44.7	31.1	28.4	14.6	101.5	163.7	25.7
WHEAT										
1970/71	17.1	2.56	43.8	13.8	11.1	6.1	3.8	14.3	51.7	7.8
1971/72	17.1	3.00	51.3	12.4	8.0	9.2	4.5	13.9	51.6	10.1
1972/73	16.8	3.05	51.3	13.1	8.1	12.8	6.8	16.1	53.2	8.6
1973/74	16.7	3.04	50.8	13.2	6.4	12.3	5.8	12.6	49.4	10.9
1974/75	16.7	3.40	56.7	11.1	6.0	13.5	8.2	13.4	51.5	13.6
1975/76	15.4	3.15	48.5	12.9	6.4	15.4	9.5	10.1	48.1	11.3
1976/77	16.4	3.08	50.7	10.9	5.6	12.0	6.3	11.1	49.2	11.7
1977/78	14.8	3.21	47.7	14.1	7.1	13.7	6.3	11.6	49.5	10.2
1978/79 3)	15.9	3.68	58.5	12.4	6.6	15.8	9.5	12.9	51.4	13.9
1979/80 4)	15.6	3.54	55.2	12.6	6.6	15.7	9.7	13.4	51.8	14.2
COARSE GRAINS										
1970/71	24.3	2.93	71.2	29.1	24.2	9.3	4.1	73.4	91.3	7.8
1971/72	24.4	3.34	81.5	27.7	20.4	12.0	5.2	76.4	96.5	8.3
1972/73	24.6	3.32	81.6	29.3	22.0	11.9	5.1	78.3	99.1	8.1
1973/74	24.8	3.39	84.1	35.3	26.8	14.0	5.5	83.4	105.0	8.5
1974/75	24.7	3.45	85.1	33.4	26.7	11.7	4.5	83.0	104.8	10.5
1975/76	25.2	3.23	81.5	33.7	24.8	12.9	5.0	83.3	105.0	10.6
1976/77	24.4	3.00	73.1	40.7	35.7	10.1	4.6	83.1	104.8	9.5
1977/78	24.8	3.52	87.5	34.1	25.4	13.8	6.0	84.0	106.6	10.6
1978/79 3)	25.3	3.73	94.1	32.3	24.0	14.1	6.2	86.9	110.1	12.8
1979/80 4)	25.2	3.62	91.1	32.1	24.5	12.7	4.9	88.1	111.9	11.4

- 1) EXCLUDES INTRA EC-9 TRADE.
2) WHEAT, RYE, BARLEY, OATS, CORN, SORGHUM, AND MIXED GRAINS;
(TRADE EXCLUDES PRODUCTS OTHER THAN WHEAT FLOUR; FLOUR CONVERTED TO GRAIN EQUIVALENT)
3) PRELIMINARY.
4) PROJECTION.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

MARCH 1980

COMMODITY PROGRAMS, FAS, USDA.

EUROPEAN COMMUNITY: GRAINS \$&D
YEARS 1970/71-1979/80
MILLIONS OF HECTARES/METRIC TON

	AREA HARVESTED	YIELD	PROD.	MKT/YR IMPORTS	JUL/JUN 1) IMPORTS	MKT/YR EXPORTS	JUL/JUN 1) EXPORTS	DOMESTIC UTILIZATION FOR FEED	TOTAL	ENDING STOCKS
TOTAL GRAINS 2)										
1970/71	26.9	3.27	88.0	36.3	28.7	14.2	6.7	67.3	110.1	11.6
1971/72	26.9	3.74	100.5	33.9	22.2	19.5	8.2	67.8	113.1	12.9
1972/73	26.9	3.84	103.3	35.2	22.9	22.8	10.1	71.1	116.6	11.9
1973/74	26.7	3.96	105.8	38.5	23.2	25.5	10.5	71.3	117.2	13.6
1974/75	26.7	4.05	108.2	34.9	34.7	23.3	10.7	69.5	116.2	17.3
1975/76	26.3	3.70	97.3	37.9	22.5	26.7	12.8	67.2	113.4	12.4
1976/77	26.3	3.46	90.7	41.4	31.3	20.2	8.9	66.0	112.4	12.0
1977/78	25.7	4.03	103.4	36.3	20.6	25.7	10.5	67.1	114.3	11.7
1978/79 3)	26.8	4.34	116.2	33.2	19.1	27.5	13.2	69.8	118.3	15.3
1979/80 4)	26.7	4.25	113.6	32.9	19.2	26.8	12.9	70.5	119.4	15.6
*WHEAT										
1970/71	10.9	3.14	34.7	12.2	9.5	5.7	3.4	12.4	40.8	5.5
1971/72	11.1	3.61	40.1	11.2	6.8	8.7	4.1	11.9	41.0	7.0
1972/73	11.1	3.74	41.5	12.0	7.0	7.0	6.0	14.3	42.8	5.8
1973/74	10.8	3.83	41.4	11.7	4.9	11.7	5.2	11.5	40.0	7.3
1974/75	11.2	4.05	45.4	9.9	9.6	12.2	6.8	11.9	40.7	9.7
1975/76	10.5	3.64	38.1	12.0	5.4	14.3	8.4	9.1	38.0	7.5
1976/77	11.2	3.49	39.1	9.6	4.4	10.7	4.9	9.7	38.6	7.0
1977/78	10.1	3.82	38.4	12.5	5.5	12.4	5.0	10.6	39.4	6.1
1978/79 3)	11.0	4.33	47.6	10.3	4.5	14.3	8.0	11.7	41.1	8.7
1979/80 4)	11.0	4.17	46.0	10.6	4.5	14.6	8.6	12.4	41.6	9.1
COARSE GRAINS										
1970/71	16.0	3.33	53.3	24.1	19.2	8.5	3.3	54.9	69.3	6.1
1971/72	15.8	3.82	60.4	22.7	15.4	10.8	4.1	55.9	72.1	5.9
1972/73	15.8	3.91	61.8	23.2	15.9	10.9	4.1	56.8	73.8	6.1
1973/74	15.9	4.05	64.4	26.8	18.3	13.8	5.3	59.8	77.2	6.3
1974/75	15.5	4.05	62.8	25.0	25.1	11.1	3.9	57.6	75.5	7.6
1975/76	15.8	3.74	59.2	25.9	17.1	12.4	4.4	58.0	75.4	4.9
1976/77	15.1	3.43	51.6	31.8	26.9	9.5	4.0	56.3	73.9	4.9
1977/78	15.6	4.16	65.0	23.8	15.1	13.3	5.5	56.5	74.9	5.6
1978/79 3)	15.8	4.34	68.6	22.4	14.6	13.2	5.3	58.1	77.2	6.5
1979/80 4)	15.7	4.31	67.6	22.3	14.7	12.2	4.4	58.1	77.8	6.5

1) EXCLUDES INTRA EC-9 TRADE.

2) WHEAT, RYE, BARLEY, OATS, CORN, SORGHUM, AND MIXED GRAINS;

(TRADE EXCLUDES PRODUCTS OTHER THAN WHEAT FLOUR; FLOUR CONVERTED TO GRAIN EQUIVALENT)

3) PRELIMINARY.

4) PROJECTION.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

MARCH 1980

COMMUNITY PROGRAMS, FAS, USDA.

EASTERN EUROPE: GRAINS AND
JULY/JUNE YEARS 1970/71-1978/79
(MILLION OF HECTARES/METRIC TON)

	AREA HARVESTED	YIELD	PRODUCTION	IMPORTS	EXPORTS	NET IMPORTS	TOTAL USAGE 1)	STOCKS CHANGE 2)
TOTAL GRAINS								
1970/71	29.4	2.27	66.7	10.3	2.4	7.9	77.6	-3.0
1971/72	30.2	2.72	82.1	10.1	1.5	8.6	91.0	-0.3
1972/73	30.4	2.87	87.4	9.7	2.4	7.3	92.5	2.2
1973/74	29.5	2.96	87.3	9.1	4.6	4.5	92.8	-0.9
1974/75	29.4	3.11	91.3	10.5	3.0	7.5	97.9	0.9
1975/76	29.5	2.98	87.9	13.5	4.3	9.2	99.0	-1.9
1976/77	29.6	3.18	94.1	15.2	3.5	11.7	103.8	2.0
1977/78	29.4	3.18	93.4	13.6	3.8	9.8	103.4	-0.2
1978/79 3)	29.2	3.29	96.3	14.2	2.8	11.4	108.8	-1.1
1979/80 4)	29.2	3.11	90.9	17.5	2.1	15.4	106.9	-0.7
WHEAT								
1970/71	10.3	2.23	23.0	6.7	0.9	5.8	29.8	-1.0
1971/72	10.7	2.83	30.3	5.2	0.8	4.4	34.6	0.1
1972/73	10.8	2.84	30.7	4.6	0.9	3.7	33.5	0.9
1973/74	10.3	3.07	31.6	5.3	1.9	3.4	34.6	0.4
1974/75	10.6	3.22	34.1	4.0	1.7	2.3	34.8	1.6
1975/76	9.9	2.88	28.5	5.7	1.4	4.3	34.1	-1.3
1976/77	10.3	3.37	34.7	6.3	2.1	4.1	38.0	0.8
1977/78	10.0	3.42	34.2	5.0	2.1	2.9	37.0	-0.0
1978/79 3)	10.1	3.56	35.8	4.2	1.3	2.9	39.1	-0.3
1979/80 4)	9.1	3.05	27.8	6.2	0.4	5.7	33.9	-0.4
COARSE GRAINS								
1970/71	19.1	2.29	43.7	3.6	1.5	2.1	47.8	-2.0
1971/72	19.5	2.66	51.8	4.9	0.7	4.2	56.4	-0.4
1972/73	19.6	2.89	56.7	5.1	1.5	3.6	59.0	1.3
1973/74	19.2	2.90	55.7	3.8	2.7	1.1	58.2	-1.3
1974/75	18.8	3.04	57.2	6.5	1.3	5.2	63.1	-0.7
1975/76	19.6	3.03	59.4	7.8	2.9	5.0	65.0	-0.6
1976/77	19.3	3.08	59.5	9.0	1.3	7.6	65.8	1.3
1977/78	19.4	3.05	59.2	8.7	1.7	7.0	66.4	-0.2
1978/79 3)	19.2	3.15	60.5	10.0	1.5	8.5	69.8	-0.8
1979/80 4)	20.1	3.14	63.1	11.3	1.7	9.6	73.1	-0.3

- 1) UTILIZATION ESTIMATES REPRESENT "APPARENT" UTILIZATION, I.E., THEY ARE INCLUSIVE OF ANNUAL STOCK LEVEL ADJUSTMENTS FOR THOSE COUNTRIES FOR WHICH NO STOCKS DATA ARE AVAILABLE.
- 2) INCLUDES YEAR-TO-YEAR FLUCTUATIONS ONLY FOR THOSE COUNTRIES/COMMODITIES FOR WHICH STOCK DATA ARE AVAILABLE.
- 3) PRELIMINARY.
- 4) PROJECTION.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

MARCH 1980

COMMODITY PROGRAMS, FAS, USDA.

USSR & CHINA: GRAIN 5 & D
WHEAT & COARSE GRAINS
JULY/JUNE YEARS 1970/71-1979/80

	AREA HARVESTED	YIELD	PRODUCTION	IMPORTS	EXPORTS	NET IMPORTS	TOTAL USAGE 1)	STOCKS CHANGE 2)
	MLN HA		MT/HA	----- MILLION METRIC TONS -----				
USSR (JULY/JUNE)								
WHEAT AND COARSE GRAINS								
1974/75	119.0	1.55	184.0	6.0	5.0	1.0	193.0	-8.0
1975/76	120.1	1.10	132.0	25.6	0.5	25.1	171.2	-14.0
1976/77	120.3	1.76	211.9	10.3	3.0	7.3	208.2	11.0
1977/78	122.7	1.51	184.7	18.4	2.0	16.4	215.1	-14.0
1978/79	120.9	1.87	226.2	15.1	2.5	12.5	219.7	19.0
1979/80 3)	120.0	1.42	170.6	30.0	0.5	29.5	217.7	-18.0
WHEAT								
1974/75	60.0	1.40	84.0	3.0	4.0	-1.0	93.0	-10.0
1975/76	62.0	1.07	66.2	10.1	0.5	9.6	86.8	-11.0
1976/77	59.5	1.63	96.9	4.6	1.0	3.6	92.5	8.0
1977/78	62.0	1.49	92.2	6.6	1.0	5.6	106.8	-9.0
1978/79	62.9	1.92	120.8	5.1	1.5	3.6	106.5	18.0
1979/80 3)	57.5	1.57	90.1	11.9	0.5	11.4	116.3	-15.0
COARSE GRAINS 4)								
1974/75	59.0	1.69	100.0	3.0	1.0	2.0	100.0	2.0
1975/76	58.1	1.13	65.8	15.5	0.0	15.5	84.4	-3.0
1976/77	60.9	1.89	115.0	5.7	2.0	3.7	115.7	3.0
1977/78	60.6	1.53	92.6	11.7	1.0	10.7	108.3	-5.0
1978/79	58.0	1.82	105.3	9.9	1.0	8.9	113.2	1.0
1979/80 3)	62.5	1.29	80.5	18.1	0.0	18.1	101.4	-3.0

CHINA (JULY/JUNE)								
WHEAT AND COARSE GRAIN								
1974/75	67.0	1.55	104.0	7.0	0.0	7.0	111.0	0.0
1975/76	68.3	1.61	109.9	2.2	0.1	2.1	112.0	0.0
1976/77	69.6	1.63	113.4	3.1	0.0	3.0	116.4	0.0
1977/78	65.5	1.76	115.5	8.7	0.0	8.7	124.2	0.0
1978/79	66.1	1.97	130.5	11.1	0.0	11.1	141.6	0.0
1979/80 3)	66.9	2.06	138.0	10.5	0.0	10.5	148.5	0.0
WHEAT								
1974/75	27.0	1.41	38.0	6.0	0.0	6.0	44.0	0.0
1975/76	27.7	1.48	41.0	2.2	0.0	2.2	43.2	0.0
1976/77	28.5	1.58	45.0	3.1	0.0	3.1	48.1	0.0
1977/78	27.5	1.49	41.0	8.6	0.0	8.6	49.6	0.0
1978/79	27.6	1.96	54.0	8.0	0.0	8.0	62.0	0.0
1979/80 3)	28.2	2.15	60.5	8.0	0.0	8.0	68.5	0.0
COARSE GRAINS 4)								
1974/75	40.0	1.65	66.0	1.0	0.0	1.0	67.0	0.0
1975/76	40.6	1.70	68.9	0.0	0.1	-0.1	68.8	0.0
1976/77	41.1	1.66	68.4	0.0	0.0	0.0	68.3	0.0
1977/78	38.0	1.96	74.5	0.1	0.0	0.1	74.6	0.0
1978/79	38.5	1.99	76.5	3.1	0.0	3.1	79.6	0.0
1979/80 3)	38.7	2.00	77.5	2.5	0.0	2.5	80.0	0.0

1) FEED USE DATA IS UNAVAILABLE FOR MAINLAND CHINA

2) FOR CHINA, UTILIZATION ESTIMATES REPRESENT "APPARENT" UTILIZATION, I.E., THEY ARE INCLUSIVE OF ANNUAL STOCK LEVEL ADJUSTMENTS FOR CHINA, WHERE NO STOCKS DATA ARE AVAILABLE.

3) OFFICIAL SOVIET SOURCES HAVE REPORTED TOTAL GRAIN PRODUCTION FOR 1978 AT 235 MILLION TONS, WHICH INCLUDES MISCELLANEOUS GRAINS, PULSES, AND RICE, ESTIMATED AT 11 MILLION TONS FOR 1978

4) PRELIMINARY

5) COARSE GRAINS INCLUDE BARLEY, RYE, OATS, CORN, SORGHUM, AND MILLET. EXCLUDES MISCELLANEOUS GRAINS, PULSES, AND RICE.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULT OF OFFICE RESEARCH AND RELATED INFORMATION.

MARCH 1980

COMMODITY PROGRAMS, FAS, USDA.

WHEAT: SUPPLY/DISAPPEARANCE
U.S. & MAJOR COMPETITORS
1970/71-1979/80

AREA	YIELD	PRODUCTION	DOMESTIC USE	EXPORTS 1) JULY-JUNE	EXPORTS 1) MRKT YEAR	END STOCKS 2) MRKT YEAR
MLN. HA.	MT/HA	-----	-----	MILLION METRIC TONS	-----	-----
CANADA (MARKETING YEAR AUG/JUL)						
1970/71	5.1	1.80	9.2	4.6	11.5	19.9
1971/72	7.9	1.82	14.4	4.8	13.7	15.8
1972/73	8.6	1.69	14.5	4.8	15.6	9.9
1973/74	9.6	1.69	16.2	4.6	11.7	10.0
1974/75	8.9	1.49	13.3	4.6	11.2	8.0
1975/76	9.5	1.80	17.1	4.6	12.1	8.2
1976/77	11.3	2.10	23.6	5.0	12.9	13.3
1977/78	10.1	1.96	19.9	5.1	15.9	12.1
1978/79 3)	10.6	2.00	21.1	5.2	13.5	15.0
1979/80 4)	10.5	1.69	17.7	5.1	14.2	13.7
AUSTRALIA (MARKETING YEAR DEC/NOV)						
1970/71	6.4	1.23	7.9	2.6	9.5	3.6
1971/72	7.1	1.21	8.6	2.9	8.7	1.5
1972/73	7.6	0.87	6.6	3.3	5.6	0.5
1973/74	8.9	1.34	11.9	3.5	5.4	7.0
1974/75	8.3	1.37	11.4	3.1	8.3	1.7
1975/76	8.6	1.40	12.0	2.3	7.9	2.7
1976/77	9.0	1.30	11.7	2.8	8.5	2.1
1977/78	10.0	0.96	9.4	2.2	11.1	0.8
1978/79 3)	10.2	1.77	18.1	2.7	6.7	4.5
1979/80 4)	11.8	1.38	16.3	2.7	14.5	4.1
ARGENTINA (MARKETING YEAR DEC/NOV)						
1970/71	3.7	1.32	4.9	4.0	1.6	0.6
1971/72	4.3	1.33	5.7	4.4	1.3	0.3
1972/73	4.9	1.41	6.9	4.3	3.4	0.2
1973/74	3.9	1.67	6.5	4.2	1.1	1.0
1974/75	4.2	1.41	6.0	4.5	2.2	0.7
1975/76	5.3	1.63	8.6	5.4	3.2	1.4
1976/77	6.4	1.71	11.0	4.4	5.6	1.2
1977/78	3.9	1.46	5.7	4.1	2.6	1.0
1978/79 3)	4.7	1.73	8.1	4.2	3.3	1.0
1979/80 4)	4.6	1.71	7.8	4.3	3.9	0.7
TOTAL ABOVE THREE COUNTRIES						
1970/71	15.2	1.45	22.0	11.2	22.6	24.1
1971/72	19.3	1.49	28.7	12.1	23.7	17.6
1972/73	21.1	1.33	28.0	12.4	24.6	10.6
1973/74	22.4	1.54	34.6	12.3	18.2	12.9
1974/75	21.5	1.43	30.6	12.2	21.6	10.4
1975/76	23.3	1.61	37.6	12.3	23.2	11.6
1976/77	26.6	1.74	46.3	12.3	27.0	16.8
1977/78	24.0	1.46	34.9	11.4	29.5	14.1
1978/79 3)	25.5	1.86	47.3	12.1	23.5	20.5
1979/80 4)	26.8	1.56	41.8	12.1	32.6	18.4
U.S. (MARKETING YEAR JUNE/MAY)						
1970/71	17.6	2.09	36.7	21.3	19.9	22.3
1971/72	19.3	2.28	44.1	23.3	16.9	26.8
1972/73	19.1	2.20	42.0	22.3	31.7	16.2
1973/74	21.9	2.13	46.6	20.7	31.0	9.2
1974/75	26.5	1.83	48.5	18.6	28.0	11.8
1975/76	28.1	2.06	57.8	19.6	31.7	18.1
1976/77	28.6	2.04	58.3	20.4	26.1	30.3
1977/78	26.9	2.06	55.4	23.1	31.5	32.0
1978/79 3)	23.0	2.13	48.9	23.3	32.4	25.1
1979/80 4)	25.3	2.30	58.3	21.0	36.1	26.5
TOTAL U.S. AND COMPETITORS						
1970/71	32.8	1.79	58.7	32.5	42.5	46.4
1971/72	38.6	1.89	72.8	35.4	40.6	44.4
1972/73	40.2	1.74	70.0	34.7	56.3	26.8
1973/74	44.3	1.83	81.2	33.0	49.2	22.1
1974/75	47.9	1.65	79.1	30.8	49.7	22.2
1975/76	51.4	1.86	95.4	32.0	54.9	29.7
1976/77	55.3	1.89	104.6	32.7	53.1	47.0
1977/78	50.9	1.78	90.3	34.5	61.1	46.1
1978/79 3)	48.5	1.99	96.3	35.4	55.9	45.7
1979/80 4)	52.2	1.92	100.1	33.1	68.7	44.9

1) INCLUDES THE WHEAT EQUIVALENT OF FLOUR.

2) NET CHANGES IN FARM STOCKS FOR AUSTRALIA AND ARGENTINA ARE REFLECTED IN DOMESTIC DISAPPEARANCE.

3) PRELIMINARY

4) PROJECTION

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

MARCH 1980

COMMODITY PROGRAMS, FAS, USOA.

FEE0GRAINS: S&O 75/76-79/80
SELECTED MAJOR FOREIGN EXPORTERS

	AREA	YIELD	PRODUCTION	DOMESTIC UTILIZATION	JULY-JUNE	OCT-SEPT	MRKT YR	ENDING STOCKS
	HA.	MT/HA						MRKT YR
	=====							
	CORN (MARCH-FEBRUARY)			1000 METRIC TONS				
ARGENTINA								
(75) 1976/77...	2,766	2.12	5,855	3,262	4,384	5,385	3,238	105
(76) 1977/78...	2,532	3.28	8,300	2,940	5,995	6,377	5,231	234
(77) 1978/79...	2,660	3.65	9,700	3,533	6,664	6,200	5,916	434
(78) 1979/80 2)	2,899	3.10	9,000	3,500	4,700	4,510	5,900	34
(79) 1980/81 3)	2,650	2.64	7,000	3,100			3,900	34
BRAZIL								
(75) 1976/77...	11,200	1.60	17,885	16,174	1,353	1,505	1,511	500
(76) 1977/78...	11,800	1.59	18,800	17,000	950	251	1,300	1,000
(77) 1978/79...	10,700	1.30	13,900	16,250				150
(78) 1979/80 2)	11,300	1.46	16,457	17,600				507
(79) 1980/81 3)	12,000	1.55	18,600	18,800				307
SOUTH AFRICA								
(75) 1976/77...	4,549	1.61	7,312	6,449	1,334	1,496	1,465	974
(76) 1977/78...	4,453	2.18	9,727	6,585	2,722	2,788	2,525	1,591
(77) 1978/79...	4,499	2.27	10,201	6,594	2,200	2,338	3,013	2,230
(78) 1979/80 2)	4,620	1.70	7,872	6,702	2,300	3,050	2,000	1,400
(79) 1980/81 3)	4,750	2.17	10,300	6,650			3,500	1,550
THAILAND								
(75) 1975/76...	1,336	2.28	3,050	556	2,386	2,411	2,386	142
(76) 1976/77...	1,400	1.96	2,750	728	2,116	1,920	2,116	48
(77) 1977/78...	1,463	1.40	2,050	850	1,217	1,366	1,217	31
(78) 1978/79 2)	1,500	2.03	3,050	950	2,078	1,927	2,078	53
(79) 1979/80 3)	1,520	2.17	3,300	1,050	2,200	2,200	2,200	103
ARGENTINA								
(75) 1976/77...	1,834	2.76	5,060	2,061	4,638	4,770	3,539	60
(76) 1977/78...	2,254	3.19	7,200	2,517	4,405	4,390	4,652	152
(77) 1978/79...	2,254	3.19	7,200	2,417	4,255	4,300	4,652	252
(78) 1979/80 2)	2,117	3.07	6,500	2,900	2,800	1,800	3,800	52
(79) 1980/81 3)	1,600	2.94	4,700	3,100			1,600	52
AUSTRALIA								
(75) 1975/76...	504	2.23	1,124	82	828	666	972	93
(76) 1976/77...	394	1.81	714	456	384	158	231	180
(77) 1977/78...	394	1.81	714	456	516	500	231	180
(78) 1979/80 2)	463	2.21	1,021	406	630	600	600	195
(79) 1980/81 3)	550	2.00	1,100	450			700	165
AUSTRALIA								
(75) 1975/76...	2,329	1.36	3,179	857	1,954	2,237	2,231	277
(76) 1976/77...	2,321	1.23	2,847	933	2,094	1,911	1,943	248
(77) 1977/78...	2,803	0.85	2,383	1,115	1,325	1,236	1,117	399
(78) 1978/79 2)	2,777	1.44	3,995	1,560	1,652	2,007	2,112	722
(79) 1979/80 3)	2,600	1.39	3,620	1,530	2,200	2,200	2,500	312
CANADA								
(75) 1975/76...	4,468	2.13	9,520	6,704	4,161	4,306	4,156	2,764
(76) 1976/77...	4,354	2.41	10,513	6,459	3,782	3,783	3,600	3,218
(77) 1977/78...	4,753	2.48	11,799	6,459	3,005	3,557	3,349	5,209
(78) 1978/79 2)	4,265	2.44	10,387	7,169	3,510	3,898	3,500	4,927
(79) 1979/80 3)	3,684	2.30	8,460	7,200	4,000	3,700	3,900	2,233
TOTAL								
(75) 1975/76...	28,986	1.83	52,985	36,145	21,038	19,681	19,498	4,915
(76) 1976/77...	29,508	2.06	60,851	37,618	22,434	21,436	21,598	6,671
(77) 1977/78...	29,526	1.96	57,947	37,674	20,003	20,123	19,495	8,885
(78) 1978/79 2)	29,941	1.95	58,282	40,787	20,875	21,170	19,990	7,890
(79) 1979/80 3)	29,354	1.94	57,080	41,880	21,696	19,125	18,300	4,756

NOTE: YEARS IN PARENTHESES ARE "DESIGNATED PRODUCTION YEARS", USED FOR PURPOSES OF AGGREGATING WORLD CROPS. SPLIT YEARS (EG. 1979/80) DENOTE MARKETING YEARS.

2) PRELIMINARY

3) PROJECTED

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

MARCH 1980

COMMODITY PROGRAMS, USDA, FAS.

U.S. TOTAL GRAINS
MILLION BUSHELS/MILLION ACRES
MARKETING YEARS 1970/71-1980/81

	BEGINNING STOCKS	HARVESTED AREA	YIELD	PRODUCTION	IMPORTS	EXPORTS	FEED USAGE	TOTAL DOMESTIC USE
<hr/>								
WHEAT								
1970/71	983	43.6	31.0	1352	1	741	193	772
1971/72	823	47.7	33.9	1619	1	610	262	849
1972/73	983	47.3	32.7	1546	1	1135	205	799
1973/74	597	54.1	31.6	1711	3	1217	139	753
1974/75	340	65.4	27.2	1782	3	1018	39	672
1975/76	435	69.4	30.6	2122	2	1173	34	721
1976/77	665	70.8	30.3	2142	3	950	68	748
1977/78	1112	66.5	30.6	2036	2	1124	183	849
1978/79	1177	56.9	31.6	1798	1	1194	179	857
1979/80	925	62.6	34.2	2142	2	1325	75	770
1980/81	974							
CORN								
1970/71	1005	57.4	72.3	4152	4	517	3593	3978
1971/72	666	64.1	88.1	5646	2	796	4002	4392
1972/73	1127	57.5	97.0	5580	1	1258	4313	4742
1973/74	708	62.1	91.3	5671	1	1243	4205	4653
1974/75	484	65.4	71.9	4701	2	1149	3226	3677
1975/76	361	67.5	86.4	5829	2	1711	3592	4082
1976/77	399	71.3	87.9	6266	3	1684	3587	4100
1977/78	884	70.9	90.6	6425	3	1948	3709	4260
1978/79	1104	70.3	100.8	7087	1	2133	4198	4773
1979/80	1286	71.0	109.4	7764	1	2400	4350	4965
1980/81	1686							
SORGHUM								
1970/71	244	13.6	50.2	683	0	144	684	693
1971/72	90	16.1	53.9	868	0	123	684	693
1972/73	142	13.2	60.7	801	0	212	652	658
1973/74	73	15.7	58.8	923	0	234	694	701
1974/75	61	13.8	45.1	623	0	212	431	437
1975/76	35	15.4	48.9	753	0	229	502	508
1976/77	51	14.7	49.0	720	0	246	428	434
1977/78	91	14.1	56.2	793	0	213	473	480
1978/79	191	13.6	55.0	748	0	207	566	573
1979/80	159	12.9	63.1	814	0	275	560	567
1980/81	131							
BARLEY								
1970/71	269	9.7	42.9	416	9	84	286	426
1971/72	184	10.1	45.8	463	12	41	267	411
1972/73	208	9.6	43.9	422	17	70	238	385
1973/74	192	10.3	40.5	417	9	93	232	379
1974/75	146	7.9	37.8	299	20	42	180	331
1975/76	92	8.5	44.0	374	16	24	182	331
1976/77	128	8.3	44.8	372	11	66	161	319
1977/78	126	9.6	43.7	420	9	57	168	326
1978/79	172	9.2	48.8	449	10	26	206	376
1979/80	229	7.5	50.4	378	10	50	205	375
1980/81	192							
OATS								
1970/71	548	18.6	49.2	915	1	19	778	875
1971/72	571	15.7	55.9	878	3	21	740	834
1972/73	597	13.4	51.5	691	3	19	720	808
1973/74	463	13.8	47.8	659	0	57	674	759
1974/75	307	12.6	47.7	601	0	19	584	666
1975/76	223	13.1	49.0	642	1	14	562	647
1976/77	205	11.9	45.9	546	1	10	489	577
1977/78	165	13.4	56.0	751	2	11	512	596
1978/79	311	11.4	52.3	596	1	13	530	608
1979/80	287	9.8	54.5	534	1	4	530	610
1980/81	208							
RYE								
1970/71	22	1.4	26.3	37	1	3	11	27
1971/72	29	1.8	27.3	49	0	2	16	30
1972/73	47	1.1	25.7	28	0	7	17	30
1973/74	39	1.0	24.6	25	0	28	8	22
1974/75	14	0.8	21.9	18	0	7	7	19
1975/76	7	0.7	22.9	16	1	1	7	18
1976/77	4	0.7	21.4	15	0	0	5	15
1977/78	4	0.7	24.3	17	0	0	8	18
1978/79	4	1.0	26.3	26	0	0	9	20
1979/80	10	0.9	26.2	25	0	4	9	20
1980/81	10							

NOTES: COMMODITY YEARS AS FOLLOWS: JUNE/MAY - WHEAT, BARLEY, OATS AND RYE.
OCTOBER/SEPTEMBER - CORN AND SORGHUM.
DOES NOT INCLUDE CANADIAN TRANSHIPMENTS; INCLUDES MAJOR PRODUCTS
SOURCE: THE MOST CURRENT AGRICULTURAL SUPPLY AND DEMAND ESTIMATES.

MARCH 1980

COMMODITY PROGRAMS,FAS,USDA.

U.S. TOTAL GRAINS S/D
MLN. METRIC TONS/MLN. HECTARES
MARKETING YEARS 1961/62-1979/80

	REGINNING STOCKS	HARVESTED AREA	YIELD	PRODUCTION	IMPORTS	EXPORTS	FEED USAGE	DOMESTIC USE	TOTAL
TOTAL GRAINS									
1961/62	115.7	64.2	2.5	161.0	0.6	35.4	112.2	140.2	140.2
1962/63	101.7	59.7	2.7	159.3	0.3	33.2	108.5	136.9	136.9
1963/64	91.2	61.5	2.8	171.5	0.4	40.6	106.0	135.0	135.0
1964/65	87.5	60.1	2.6	157.4	0.3	39.4	104.6	133.6	133.6
1965/66	76.5	59.5	3.0	180.0	0.3	49.6	119.6	149.0	149.0
1966/67	58.2	60.3	3.0	180.4	0.3	41.4	118.3	148.0	148.0
1967/68	49.5	65.0	3.1	203.8	0.2	42.2	118.5	148.7	148.7
1968/69	62.6	62.1	3.2	197.7	0.2	31.5	127.1	157.2	157.2
1969/70	71.8	57.9	3.5	201.0	0.4	35.4	134.7	164.8	164.8
1970/71	73.0	58.3	3.1	183.0	0.3	39.1	131.8	162.6	162.6
1971/72	54.6	63.0	3.7	233.6	0.3	41.1	143.0	174.0	174.0
1972/73	73.4	57.4	3.9	223.9	0.4	70.2	147.4	179.9	179.9
1973/74	48.0	62.8	3.7	234.6	0.3	74.2	143.3	176.3	176.3
1974/75	31.1	67.3	3.0	199.4	0.6	63.6	106.5	140.2	140.2
1975/76	27.3	70.8	3.4	242.8	0.5	82.0	117.2	153.2	153.2
1976/77	35.4	72.3	3.5	252.2	0.4	76.5	114.6	151.2	151.2
1977/78	60.3	71.0	3.7	259.2	0.4	86.9	122.5	159.7	159.7
1978/79	73.3	65.7	4.1	267.0	0.3	92.7	138.3	176.6	176.6
1979/80	71.3	67.0	4.4	292.8	0.3	105.3	139.1	179.0	179.0
1980/81	80.1								
WHEAT									
1970/71	26.8	17.7	2.1	36.8	0.0	20.2	5.2	21.0	21.0
1971/72	22.4	19.3	2.3	44.1	0.0	16.6	7.1	23.1	23.1
1972/73	26.8	19.2	2.2	42.1	0.0	30.9	5.6	21.7	21.7
1973/74	16.2	21.9	2.1	46.6	0.1	33.1	3.8	20.5	20.5
1974/75	9.3	26.5	1.8	48.5	0.1	27.7	1.1	18.3	18.3
1975/76	11.8	28.1	2.1	57.8	0.1	31.9	0.9	19.6	19.6
1976/77	18.1	28.6	2.0	58.3	0.1	25.9	1.9	20.4	20.4
1977/78	30.3	26.9	2.1	55.4	0.1	30.6	5.0	23.1	23.1
1978/79	32.0	23.0	2.1	48.9	0.0	32.5	4.9	23.3	23.3
1979/80	25.2	25.4	2.3	58.3	0.1	36.1	2.0	21.0	21.0
1980/81	26.5								
COARSE GRAINS									
1970/71	46.1	39.7	3.7	146.1	0.3	19.0	126.5	141.3	141.3
1971/72	32.2	43.3	4.4	189.5	0.4	24.6	136.0	151.0	151.0
1972/73	46.6	38.1	4.8	182.0	0.4	39.3	142.2	158.0	158.0
1973/74	31.7	41.5	4.5	186.8	0.2	41.1	139.5	155.8	155.8
1974/75	21.8	40.8	3.7	150.9	0.5	35.9	105.5	121.9	121.9
1975/76	15.5	42.7	4.3	185.1	0.4	50.0	116.3	133.6	133.6
1976/77	17.3	43.7	4.4	193.9	0.3	50.6	112.7	130.9	130.9
1977/78	30.0	44.1	4.6	203.8	0.3	56.3	117.5	136.6	136.6
1978/79	41.3	43.1	5.1	218.1	0.3	60.2	133.4	153.3	153.3
1979/80	46.1	42.1	5.6	234.5	0.3	69.2	137.1	158.0	158.0
1980/81	53.6								

NOTES: TOTAL GRAINS INCLUDE WHEAT, CORN, SORGHUM, BARLEY, OATS AND RYE.
COMMODITY YEARS AS FOLLOWS: JUNE/MAY - WHEAT, BARLEY, OATS AND RYE.
OCTOBER/SEPTEMBER - CORN AND SORGHUM.

SOURCE: THE MOST CURRENT CANADIAN TRANSSHIPMENTS; INCLUDES MAJOR PRODUCTS
DOES NOT INCLUDE CANADIAN TRANSSHIPMENTS; INCLUDES MAJOR PRODUCTS
AND DEMAND ESTIMATES.

MARCH 1980

COMMODITY PROGRAMS, FAS, USDA.

UNITED STATES. Total Rice (Milled Basis) Exports 1/
By Country of Destination, 1970-74 Aver.
1974/75-1978/79 (Aug-Jul),
1978/79 and 1979/80 (Aug-Jan)
(Metric Tons)

DESTINATION	1970-74 Av.					1977/78					Aug-Jan	
	1970-74	1974/75	1975/76	1976/77	1977/78	1978/79	1978/79	1979/80			1978/79	1979/80
Canada	62,875	60,288	71,385	74,164	74,042	77,338	37,228	39,318			1	1,754
Dominican Republic	16,829	neg	24,083	14,928	11,366	8	14,196	44,368			127,047	42,249
Belg-Lux	14,268	11,263	17,051	25,473	19,310	42,433	136,928	13,801			19,082	23,816
Italy	neg	neg	45,971	36,241	163,934	29,064	26,778	31,051			27,134	33,350
Fed. Rep. Germany	51,429	53,414	72,431	65,853	62,083	57,851	30,210	8,329			6,300	17,844
Netherlands	21,046	21,917	57,795	50,989	25,602	39,331	65,076	163,032			104,642	31,105
Portugal	384	--	36,594	69,719	12,083	260,421	104,642	89,827			1,050	--
Switzerland	13,238	12,470	14,442	46,883	29,739	348,114	51,599	2,586			--	--
United Kingdom	40,050	32,243	29,982	32,391	12,412	148,151	48,057	78,931			129,776	14,568
USSR	2,028	10,141	63,228	54,923	42,786	3,000	11,313	16,016			975	2
Korea, Rep. of	391,600	529,798	128,967	75,214	neg	--	--	2,074			45,854	38,406
Indonesia	191,810	42,020	--	408,862	468,807	--	--	8,734			150,759	1,545
Iran	107,166	461,864	173,701	457,244	343,689	--	--	52,952			985,252	13
Iraq	23,802	109,999	80,838	36,959	89,895	--	--	953,377			1,210,410	1,149,317
Bangladesh	65,862	249,921	245,255	21,093	82,609	--	--	--			--	--
Cambodia	85,460	166,716	--	--	--	--	--	--			--	--
Vietnam	224,850	63,983	--	--	--	--	--	--			--	--
Saudi Arabia	71,053	78,709	116,731	71,665	169,582	233,855	129,776	78,931			40,957	14,568
Syria	2,876	14,382	26,205	35,943	18,022	42,161	40,957	14,568			18,105	16,016
Zaire	1,172	817	30,432	3,303	14,980	30,425	18,105	16,016			975	2
Guinea	8,717	15,401	9,282	12,507	24,311	9,757	975	2			45,854	2,074
Ivory Coast	1,662	1,039	1,694	16,615	45,837	69,732	45,854	2,074			23,876	38,406
Liberia	32,559	23,031	24,377	51,441	41,374	40,543	23,876	38,406			150,759	8,734
Nigeria	2,065	3,026	12,446	130,554	171,661	183,583	150,759	8,734			1,080	1,545
Senegal	8,626	18,480	11,152	22,800	77,272	1,253	1,080	1,545			45,234	52,952
Rep. of So. Africa	78,191	63,628	81,706	96,324	71,491	103,792	45,234	52,952			--	13
Tanzania	3,019	15,094	15,820	17,886	19,596	--	--	13			--	--
Sub Total	1,522,637	2,059,617	1,391,557	1,929,674	2,092,492	1,992,487	985,252	953,377			1,210,410	1,149,317
Total Milled Rice	1,775,270	2,230,957	1,538,110	2,104,990	2,267,448	2,430,689	1,210,410	1,149,317			--	--

SOURCE: U.S. Census
Bureau of the Census, Department of Commerce

1/ 1970-1975 data on Jul-Jun basis; 1976-79 on Aug-Jul marketing year.

FAS:CP:G&F:March 1980

11:53

15:16

U.S. Rice
Supply/Distribution
1960/61 - 1979/80 (August-July MY)

	Area Harvested	Yield	Rough Production	Beginning Stocks	Milled Production	Imports	Exports	Total Utilization 1/
-----Thousand Metric Tons/Thousand Hectares-----								
1960/61	645	3.84	2,477	395	1,756	9	919	911
1961/62	643	3.82	2,459	330	1,763	13	939	997
1962/63	718	4.17	2,996	173	2,133	1	1,119	937
1963/64	717	4.45	3,188	251	2,295	1	1,385	917
1964/65	723	4.59	3,318	245	2,386	15	1,387	1,008
1965/66	725	4.77	3,460	251	2,497	22	1,418	1,081
1966/67	796	4.84	3,856	271	2,805	--	1,719	1,079
1967/68	797	5.09	4,054	278	2,950	--	1,887	1,119
1968/69	952	4.96	4,723	222	3,459	--	1,819	1,330
1969/70	861	4.84	4,169	532	3,003	7	1,791	1,215
1970/71	734	5.18	3,801	536	2,796	48	1,474	1,295
1971/72	736	5.28	3,890	611	2,838	36	1,808	1,305
1972/73	736	5.26	3,875	372	2,828	17	1,788	1,262
1973/74	878	4.79	4,208	167	3,034	7	1,607	1,346
1974/75	1,024	4.97	5,098	255	3,667	--	2,207	1,483
1975/76	1,140	5.23	5,824	232	4,090	--	1,744	1,373
1976/77	1,004	5.23	5,243	1,205	3,780	3	2,105	1,609
1977/78	911	4.94	4,500	1,274	3,123	3	2,267	1,254
1978/79	1,206	5.01	6,040	879	4,258	--	2,431	1,754
1979/80 (Est.)	1,206	5.14	6,200	1,018	4,496	--	2,544	1,626
1980/81				1,121				

-----Million Hundredweight/Million Acres-----

1971/72	1.8	47.46	85.8	13.6	62.6	0.8	41.5	27.1
1972/73	1.8	47.44	85.4	8.4	62.3	0.4	39.4	27.9
1973/74	2.2	42.18	92.8	3.8	66.9	0.1	35.8	29.2
1974/75	2.5	44.96	112.4	5.8	80.8	--	50.0	31.4
1975/76	2.8	45.58	128.4	5.2	90.4	0.3	39.8	29.6
1976/77	2.5	46.63	115.6	26.5	83.4	0.1	47.3	34.6
1977/78	2.3	44.12	99.2	28.1	68.8	0.1	50.5	27.1
1978/79	3.0	44.84	133.2	19.4	93.9	0.1	54.2	36.7
1979/80 (Est.)	3.0	45.88	136.7	22.3	97.0	--	58.9	35.8
1980/81				24.7				

Note: Stocks, trade, and utilization are expressed on milled basis.

1/ Includes statistical discrepancy in Supply/Use Report (except for latest year).

SOURCE: Agricultural Supply Demand Estimate Report.

FAS:CP:G&F : March 1980
15:12/15

WORLD WHEAT AND COARSE GRAINS
SUPPLY/DEMAND 60/61-79/80
(MILLION METRIC TONS/HECTARES)

	AREA HARVESTED	YIFLO	PRODUCTION	JULY/JUNE TRADE 2)	TOTAL 3) UTILIZATION	ENDING STOCKS 1)	STOCKS AS % OF UTIL.
WHEAT							
1960/61	203	1.18	239.4	42	236.3	79.2	33.5
1961/62	202	1.12	226.4	47	238.3	67.4	28.3
1962/63	207	1.23	255.3	44	250.9	71.8	28.6
1963/64	207	1.15	237.4	56	244.0	65.2	26.7
1964/65	216	1.27	274.5	52	266.4	73.3	27.5
1965/66	216	1.22	264.1	61	282.3	55.2	19.6
1966/67	215	1.44	309.0	56	282.2	82.0	29.1
1967/68	219	1.35	297.0	51	288.6	90.4	31.3
1968/69	224	1.46	328.2	45	304.2	114.4	37.6
1969/70	218	1.42	309.7	50	326.7	97.4	29.8
1970/71	207	1.52	315.5	55	338.9	74.0	21.8
1971/72	213	1.64	348.8	52	341.6	81.1	23.7
1972/73	211	1.63	343.2	67	361.6	63.1	17.5
1973/74	217	1.72	372.4	63	364.0	70.3	19.3
1974/75	220	1.62	357.2	64	362.4	63.7	17.6
1975/76	225	1.56	350.2	67	351.7	62.2	17.7
1976/77	232	1.79	415.3	63	378.2	99.3	26.3
1977/78	226	1.70	382.5	73	399.5	82.3	20.6
1978/79 4)	226	1.98	447.3	71	424.6	105.0	24.7
1979/80 5)	226	1.85	419.4	81	436.7	87.7	20.1
COARSE GRAINS							
1960/61	328	1.37	451.2	24	440.5	109.4	24.8
1961/62	321	1.35	433.9	30	448.7	94.5	21.1
1962/63	320	1.43	459.5	31	461.5	92.4	20.0
1963/64	326	1.44	467.9	34	462.5	97.6	21.1
1964/65	323	1.46	473.0	35	479.6	90.7	18.9
1965/66	319	1.52	485.2	42	501.2	74.8	14.9
1966/67	321	1.62	521.4	40	520.0	75.8	14.6
1967/68	326	1.69	551.0	39	542.1	84.7	15.6
1968/69	326	1.69	551.6	37	547.6	88.7	16.2
1969/70	329	1.75	576.1	39	574.9	89.4	15.6
1970/71	330	1.74	575.7	46	594.7	72.8	12.2
1971/72	332	1.89	628.8	49	614.4	86.1	14.0
1972/73	330	1.85	608.9	59	626.5	68.3	10.9
1973/74	344	1.94	668.3	71	673.0	63.9	9.5
1974/75	342	1.84	627.9	64	632.6	56.8	8.8
1975/76	349	1.85	644.7	76	643.6	57.0	8.9
1976/77	352	2.00	702.9	83	683.0	76.9	11.3
1977/78	349	2.02	703.9	84	694.3	86.5	12.5
1978/79 4)	347	2.15	748.6	90	740.2	94.9	12.8
1979/80 5)	350	2.09	731.7	101	737.4	89.2	12.1
TOTAL WHEAT AND COARSE GRAINS							
1960/61	531	1.30	690.6	66	676.8	188.6	27.9
1961/62	524	1.26	660.3	77	687.0	161.9	23.6
1962/63	527	1.36	714.8	75	712.4	164.2	23.0
1963/64	532	1.33	705.3	90	706.5	162.8	23.0
1964/65	539	1.39	747.5	87	746.0	164.0	22.0
1965/66	535	1.40	749.3	103	783.5	130.0	16.6
1966/67	535	1.55	830.4	96	802.2	157.8	19.7
1967/68	546	1.55	848.0	90	830.7	175.1	21.1
1968/69	550	1.60	879.8	82	851.8	203.1	23.8
1969/70	547	1.62	885.8	89	901.6	186.8	20.7
1970/71	537	1.66	891.2	101	933.6	146.8	15.7
1971/72	545	1.79	977.6	101	956.0	167.2	17.5
1972/73	540	1.76	952.1	126	988.1	131.4	13.3
1973/74	560	1.86	1040.7	134	1037.0	134.2	12.9
1974/75	562	1.75	985.1	128	995.0	119.5	12.0
1975/76	574	1.73	994.9	144	995.3	119.2	12.0
1976/77	584	1.91	1118.1	146	1061.1	176.2	16.6
1977/78	575	1.89	1086.4	156	1093.8	168.8	15.4
1978/79 4)	574	2.08	1195.9	161	1164.8	199.9	17.2
1979/80 5)	576	2.00	1151.1	182	1174.1	176.9	15.1

NOTE: STOCKS AS % OF UTILIZATION IS THE RATIO OF MARKETING YEAR ENDING STOCKS AND TOTAL UTILIZATION.

- 1) STOCKS DATA ARE BASED ON AN AGGREGATE OF DIFFERING LOCAL MARKETING YEARS AND SHOULD NOT BE CONSTRUED AS REPRESENTING WORLD STOCK LEVELS AT A FIXED POINT IN TIME. STOCKS DATA ARE NOT AVAILABLE FOR ALL COUNTRIES AND EXCLUDE THOSE SUCH AS THE PEOPLE'S REPUBLIC OF CHINA AND PARTS OF EASTERN EUROPE. THE WORLD STOCK LEVELS HAVE BEEN ADJUSTED FOR ESTIMATED YEAR-TO-YEAR CHANGES IN USSR GRAIN STOCKS, BUT DO NOT PURPORT TO INCLUDE THE ENTIRE ABSOLUTE LEVEL OF USSR STOCKS.
- 2) TRADE DATA AS EXPRESSED IN THIS TABLE EXCLUDES INTRA EC-9 TRADE.
- 3) FOR COUNTRIES FOR WHICH STOCKS DATA ARE NOT AVAILABLE (EXCLUDING THE USSR), UTILIZATION ESTIMATES REPRESENT "APPARENT" UTILIZATION, I.E., THEY ARE INCLUSIVE OF ANNUAL STOCK LEVEL ADJUSTMENTS.
- 4) PRELIMINARY.
- 5) PROJECTION.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS. RESULTS OF OFFICE RESEARCH AND RELATED INFORMATION.

MARCH 1980

COMMODITY PROGRAMS, FAS, USDA.

WORLD RICE S&D 1)
MARKETING YEARS 1966/67-1979/80
(MILLION METRIC TONS/HECTARES)

	AREA HARVESTED	YIELD 2)	PRODUCTION ROUGH	PRODUCTION MILLED	CAL YR EXPORTS UTILIZATION	TOTAL 5)	ENDING STOCKS 3)	STOCKS AS % OF UTILIZATION
1966/67	120.6	2.13	256.7	173.9	7.4	174.2	9.6	5.5
1967/68	122.4	2.27	277.9	189.2	6.8	183.8	12.7	6.9
1968/69	123.6	2.27	280.4	189.8	7.1	185.7	16.4	8.8
1969/70	127.0	2.30	292.1	197.5	7.8	193.8	18.8	9.7
1970/71	126.5	2.39	302.5	204.6	8.1	204.5	18.9	9.2
1971/72	127.6	2.42	308.6	208.6	8.1	210.4	16.2	7.7
1972/73	126.6	2.33	294.8	199.5	7.8	203.1	10.8	5.3
1973/74	130.5	2.44	318.9	215.7	7.9	213.5	12.7	5.9
1974/75	132.6	2.45	325.5	220.0	7.3	221.8	11.1	5.0
1975/76	147.8	2.52	372.1	250.6	9.4	242.1	18.6	7.7
1976/77	141.4	2.48	350.0	236.2	10.5	236.3	17.5	7.4
1977/78	143.7	2.58	370.8	250.0	9.4	244.9	22.5	9.2
1978/79	144.7	2.66	385.2	259.7	11.7	255.9	26.3	10.3
1979/80 6)	141.3	2.65	374.8	252.8	11.4	256.7	22.8	8.9

NOTE: STOCKS AS % OF UTILIZATION IS THE RATIO OF MARKETING YEAR ENDING STOCKS AND TOTAL UTILIZATION.

- 1) PRODUCTION IS EXPRESSED ON BOTH ROUGH AND MILLED BASIS; STOCKS, EXPORTS AND UTILIZATION ARE EXPRESSED ON MILLED BASIS.
- 2) BASED ON ROUGH PRODUCTION.
- 3) STOCKS DATA ARE BASED ON AN AGGREGATE OF DIFFERING LOCAL MARKETING YEARS AND SHOULD NOT BE CONSTRUED AS REPRESENTING WORLD STOCK LEVELS AT A FIXED POINT IN TIME. COMPARABLE DATA NOT AVAILABLE FOR YEARS PRIOR TO 1966/67.
- 3) OFFICIAL SOVIET SOURCES HAVE REPORTED TOTAL GRAIN PRODUCTION FOR 1978 AT 235 MILLION TONS, WHICH THEREFORE DIFFER FROM TRADE DATA APPEARING ELSEWHERE IN THIS REPORT.
- 5) FOR COUNTRIES FOR WHICH STOCKS DATA ARE NOT AVAILABLE, UTILIZATION ESTIMATES REPRESENT "APPARENT" UTILIZATION, I.E., THEY ARE INCLUSIVE OF ANNUAL STOCK LEVEL ADJUSTMENTS.
- 6) PRELIMINARY.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

MARCH 1980

COMMODITY PROGRAMS, FAS, USDA.

WORLD TOTAL GRAINS S&D *
1966/67-1979/80
(MILLION METRIC TONS)

	AREA HARVESTED	YIELD	PRODUCTION	WORLD TRADE 2)	TOTAL 3) UTILIZATION	ENDING STOCKS 1)	STOCKS AS % OF UTILIZATION
1966/67	656.1	1.53	1004.3	103.4	976.4	167.4	17.1
1967/68	668.1	1.55	1036.2	96.8	1014.5	187.8	18.5
1968/69	673.3	1.59	1069.6	89.1	1037.5	219.5	21.2
1969/70	674.1	1.61	1083.3	96.8	1095.4	205.6	18.8
1970/71	663.8	1.65	1095.8	109.1	1138.1	165.7	14.6
1971/72	672.5	1.76	1186.2	109.1	1166.4	183.4	15.7
1972/73	666.9	1.73	1151.6	133.8	1191.2	142.2	11.9
1973/74	691.0	1.82	1256.4	141.9	1250.5	146.9	11.7
1974/75	541.6	2.15	1205.1	135.3	1216.8	130.6	10.7
1975/76	721.5	1.73	1245.5	153.3	1237.4	137.8	11.1
1976/77	725.5	1.87	1354.3	156.2	1297.5	193.7	14.9
1977/78	718.4	1.86	1336.3	165.8	1338.8	191.3	14.3
1978/79	718.3	2.03	1455.6	172.5	1420.7	226.2	15.9
1979/80 4)	717.5	1.96	1403.9	193.2	1430.8	199.7	14.0

NOTE: STOCKS AS % OF UTILIZATION IS THE RATIO OF MARKETING YEAR ENDING STOCKS AND TOTAL UTILIZATION.
* NOTE: INCLUDES WHEAT, COARSE GRAINS, AND RICE. YIELD IS CALCULATED ON ROUGH (PADDY) BASIS.

- 1) STOCKS DATA ARE BASED ON AN AGGREGATE OF DIFFERING LOCAL MARKETING YEARS AND SHOULD NOT BE CONSIDERED AS REPRESENTING WORLD STOCK LEVELS AT A FIXED POINT IN TIME. STOCKS DATA ARE NOT AVAILABLE FOR ALL COUNTRIES AND EXCLUDE THOSE SUCH AS THE PEOPLE'S REPUBLIC OF CHINA AND PARTS OF EASTERN EUROPE; THE WORLD STOCK LEVELS HAVE BEEN ADJUSTED TO INCLUDE YEAR-TO-YEAR CHANGES IN USSR GRAIN STOCKS, BUT DO NOT PURPORT TO INCLUDE THE ENTIRE ABSOLUTE LEVEL OF USSR STOCKS. RICE STOCKS PRIOR TO 1966/67 ARE NOT AVAILABLE.
- 2) TRADE DATA ARE BASED ON JULY/JUNE AND CALENDAR YEAR TRADE DATA APPEARING ELSEWHERE IN THIS REPORT THEREFORE DIFFER FROM TRADE DATA APPEARING ELSEWHERE IN THIS REPORT.
- 3) FOR COUNTRIES FOR WHICH STOCKS DATA ARE NOT AVAILABLE, UTILIZATION ESTIMATES REPRESENT "APPARENT" UTILIZATION, I.E., THEY ARE INCLUSIVE OF ANNUAL STOCK LEVEL ADJUSTMENTS.
- 4) PRELIMINARY.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

MARCH 1980

COMMODITY PROGRAMS, FAS, USDA.

SELECTED WORLD GRAIN PRICE, CIF ROTTERDAM 1/
Wheat Marketing Years 1970/71-1979/80
(In U.S. dollars per metric ton)

	WHEAT			CORN	SORGHUM
	U.S. No. 2 Dark Northern Spring 14%	U.S. No. 2 Hard Winter 13 1/2%	Canadian Western Red Spring 13 1/2%	U.S. No. 3 Yellow Corn	U.S. No. 2 Yellow Sorghum
1970/71 (July-June)	73.70	71.20	74.15 2/	69.10	68.20
1971/72 (July-June)	69.75	66.70	72.45	57.00	60.80
1972/73 (July-June)	100.15	92.50	101.95	77.10	78.65
1973/74 (July-June)	202.95	200.35	214.40	132.90	127.20
1974/75 (July-June)	204.25	189.80	209.70	144.80	137.30
1975/76 (July-June)	186.86	177.50	195.85	128.80	122.50
1976/77 (June-May)	147.05	142.90	149.55	122.00	111.25
1977/78 (June-May)	131.30	130.10	140.85	105.80	98.65
1978/79 (June-May)	153.70	155.60	165.20	116.60	111.70
1977/78					
June	114.80	113.80	126.90	102.70	91.90
July	111.20	116.15	121.50	95.75	89.20
August	109.80	115.85	116.85	87.20	87.00
September	121.35	120.40	129.10	87.95	86.85
October	126.35	126.00	137.25	91.20	90.85
November	131.40	134.85	143.90	104.50	103.85
December	132.00	136.55	145.15	108.10	103.00
January	143.50	133.55	153.20	108.70	101.30
February	147.05	132.40	154.90	111.00	100.95
March	147.00	139.40	147.55 3/	116.10	102.50
April	146.85	150.80	154.50 3/	129.25	114.65
May	146.15	141.70	159.45 3/	126.90	111.95
1978/79					
June	142.45	150.15	157.25 3/	119.70	108.10
July	138.25	145.90	160.75	108.25	105.90
August	140.10	146.60	163.35	105.30	101.65
September	144.30	148.35	166.15	104.55	99.70
October	153.15	155.50	170.40	107.85	107.15
November	158.70	161.25	177.25	115.05	117.00
December	150.00	157.15	N/A	113.95	117.00
January	163.85	154.85	N/A	119.40	117.25
February	169.55	159.70	169.30 3/	120.40	116.25
March	164.15	165.00	163.50 3/	124.40	114.10
April	153.90	157.25	158.65 3/	127.40	117.65
1979/80					
May	166.05	165.75	N/A	133.10	117.65
June	192.00	192.60	N/A	139.65	134.50
July	202.20	204.20	N/A	152.35	153.45
August	194.50	199.75	N/A	136.90	144.90
September	198.65	205.45	N/A	137.95	142.05
October	205.00	209.45	213.35 3/	143.95	145.55
November	204.25	211.50	214.75 3/	141.75	147.40
December	205.40	212.05	N/A	139.15	149.30
January	206.10	199.70	N/A	129.65	149.20
February	204.85	200.15	N/A	132.15	146.70
March 4	199.00	198.50	N/A	133.50	147.00
March 11	196.00	195.50	N/A	133.00	146.00

1/ Asking prices for Rotterdam 30 day delivery, as shown by Hamburg Mercantile Exchange.

2/ Prior to September 1971 prices for No. 2 Manitoba Northern.

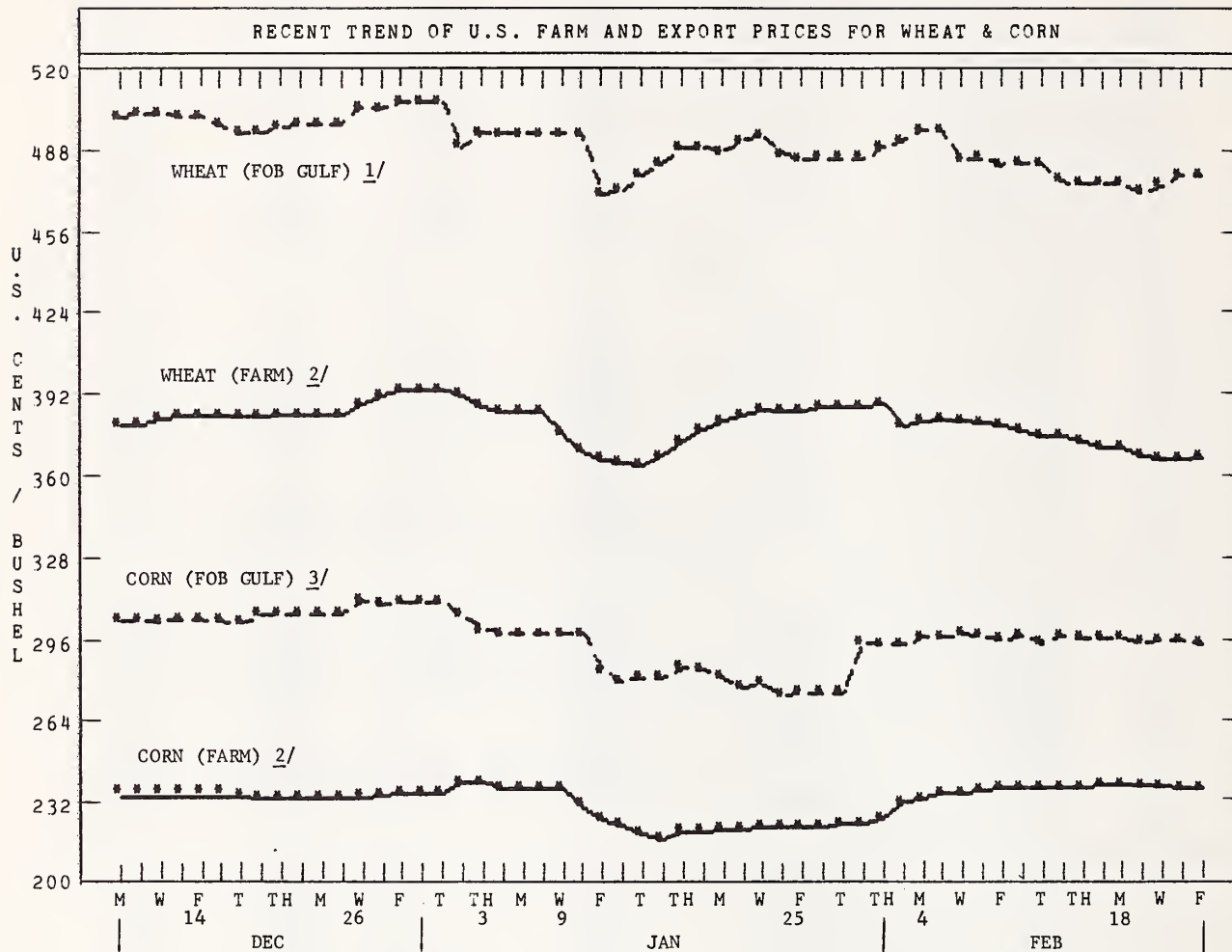
3/ Canadian No. 2 CWRS - 12.5 percent protein.

NOTE: January data as reported by the U.S. Agricultural Attache, the Hague.

March 12, 1980

COMMODITY PROGRAMS, FAS, USDA

JW



DECEMBER 10, 1979 THRU FEBRUARY 22, 1980

1/ No. 2 Hard Winter Ordinary

2/ Five day moving average of representative farm locations as reported by ASCS field offices.

3/ #3 Yellow

FOOTNOTES TO WORLD GRAIN SUMMARY TABLES
(TABLES ON PAGE 2, 4, AND 5)

- 1) Wheat, wheat flour, corn, barley, oats, sorghum, and rye excluding products.
- 2) Argentina, Australia, Canada, Brazil, South Africa, and Thailand. Trade figures exclude South African wheat. Production figures exclude Brazilian and South African wheat.
- 3) Adjusted for transshipment through Canadian ports: Excludes products other than flour.
- 4) Wheat, rye, corn, barley, oats, sorghum, millet, and mixed grains.
- 5) Production data include all harvest occurring within the July-June year indicated, except that small grain crops from the early harvesting Northern Hemisphere areas are "moved forward;" i.e., the May 1977 harvests in areas such as India, North Africa, and southern United States are actually included in "1977/78" accounting period which begins July 1, 1977.
- 6) "Bunker weight" basis; not discounted for excess moisture and foreign material.
- 7) Utilization data are based on an aggregate of differing local marketing years. For countries for which stocks data are not available (excluding the USSR) utilization estimates represent "apparent" utilization, i.e., they are inclusive of annual stock level adjustments.
- 8) Stocks data are based on aggregate of differing local marketing years and should not be construed as representing world stock level at a fixed point in time. Stocks data are not available for all countries and exclude those such as the People's Republic of China, and parts of Eastern Europe: The world stock levels have been adjusted for estimated year-to-year changes in the USSR grain stocks, but do not purport to include the entire absolute level of USSR stocks.
- 9) Inclusive of Soviet stock changes: See footnote 8.
- 10) Corn, barley, oats, sorghum, and rye, excluding products.
- 11) Corn, barley, oats, rye, sorghum, millet, and mixed grains.

Note: Projections included for the U.S. in all the tables are consistent with the levels agreed to in the latest agricultural supply-demand estimates reports.

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WASHINGTON, D.C. 20250**

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Approved by the World Food and Agricultural Outlook and Situation Board • USDA

FG-12-80
April 10, 1980

214
USSR GRAIN ESTIMATES UNCHANGED; 1980 CROP OUTLOOK REMAINS GOOD 1 3

The forecasts of Soviet grain availabilities and utilization for 1979/80, for both the July-June and October-September periods, remain basically unchanged from a month ago. Minor adjustments between wheat and coarse grains have been made to reflect updated U.S. export licensing data for shipments within the 8 million metric tons being delivered under the U.S.-USSR grains agreement.

A recently completed analysis of unfulfilled contracts for U.S. grain destined for the Soviet Union, and continued communications with other major grain exporting countries, reveal that Soviet import intentions for the July-June crop year were probably higher than estimated in December. Although such assessments of Soviet import intentions are subject to numerous uncertainties--including availability of vessels and shipments from other sources--it now appears that the Soviets had been intending to import as much as 37.5 mmt (July-June) instead of the 34 million estimated last December. The current estimate of Soviet imports remains unchanged at 30.5 mmt, which would be 7 million below previous intentions.

As for the October-September year, as already indicated in the March 10 report, it is estimated that without the restraint actions taken by the United States and other exporting countries, Soviet 1979/80 grain imports would have reached 36 million tons, whereas under the restraint conditions this volume is now expected to reach only 25 mmt, thus giving an October-September deficit of 11 mmt. The U.S. suspension reduced the expected level of U.S. shipments by 17 million tons, but about 6 mmt of this is expected to be offset by a net increase in shipments from non-U.S. origins.

The Soviets are apparently countering the January-June shortfall by cutting back on livestock feeding and probably drawing on stocks heavily this spring. With large carryin stocks remaining from the bumper 1978 crop, feed utilization for July-June 1979/80 as a whole could match or slightly surpass the high of 1978/79 but will fall short of earlier expectations.

The impact of the import reduction would be felt both in the feed-livestock sector and on grain reserves. Other categories of grain utilization (e.g., food use, industrial use and seed use) within the USSR are likely to remain at

historical levels, since they have shown little variability in other years when a grain shortfall was experienced. The USSR was already facing a rather tight feed situation due to the poor 1979 harvests of grain and forage crops, and the situation was exacerbated by the U.S. sales suspension. Soviet monthly livestock inventory figures through March 1 already appear to reflect some adjustments in anticipation of potential feed shortages caused by the sales suspension (Figures 1, 2 and 3).

It appears that hogs are bearing the brunt of adjustments to shorter feed supplies, having shown January and February declines in inventory levels for the first time since 1976. Cattle inventories also appear to be adversely affected by feed shortages. Poultry flocks evidently are receiving some preferential access to available feed supplies as indicated by poultry inventory building during February.

The tighter feed situation is further illustrated in Soviet production statistics for meat and milk. Average slaughter weights of both cattle and hogs were lower for January-February 1980 than for the same period in 1979. Also, milk productivity per cow was only 95 percent of the previous year's level. The production of meat (on a liveweight basis) on Soviet state and collective farms during January and February 1980 was 13 percent above the corresponding period in 1979 indicating accelerated slaughter.

The decline in hog numbers and the slower growth in cattle and poultry inventories, along with higher than normal slaughter at lower than normal weights, plus a decline in productivity in the dairy sector indicate that Soviet planners are adjusting to a tighter feed situation. However, the full extent of adjustments made during 1980 will depend not only on feed supplies during the January-June period but also on the size of the 1980 crop.

Weather and Crop Conditions in Soviet Winter Grain Belt

During the first three weeks of March, temperatures in many areas of the Soviet winter grain belt were well below normal. As a result, field-preparation and planting schedules have been delayed. These below-normal temperatures probably did not cause much crop damage as an adequate blanket of snow protected winter grains in areas where frigid temperatures occurred. From late March through the first week in April, temperatures in the southern regions of the Ukraine, and the North Caucasus rose to near normal (roughly 42 degrees F), thus giving winter crops the conditions required to emerge from dormancy. At this time almost all regions of the Ukraine are without snow cover. Above-normal precipitation levels were reported for the southwestern half of the winter grain belt during March and early April improving the outlook for the spring growth of grains in this area but further delaying field work. Current estimates now indicate that winterkill for the 1980 crop will probably be below normal.

Prepared by USDA Interagency Task Force on USSR Grain Situation. The following USDA agencies participate as members of the USSR Task Force: Foreign Agricultural Service; Economics, Statistics and Cooperatives Service; Agricultural Stabilization and Conservation Service; and the World Food and Agricultural Outlook and Situation Board.

year	Production	Trade (July/June)		Availability* July/June	Total*	Utilization		Food Dockage- Waste	Stock Change 2/ July/June		
		Imports	Exports			Seed trial	Indus- trial		Feed		
(Million Metric Tons)											
Total Grains 1/											
1972/73	168	22.8	1.8	189	187	26	3	45	15	98	+2
1973/74	223	11.3	6.1	228	214	27	3	45	33	105	+14
1974/75	196	5.7	5.3	196	206	28	3	45	23	107	-10
1975/76	140	26.1	0.7	166	180	28	3	45	14	89	-14
1976/77	224	11.0	3.3	232	221	29	3	45	31	112	+11
1977/78	196	18.9	2.3	213	228	28	4	45	29	122	-16
1978/79 3/	237	15.6	2.8	250	231	28	4	46	28	125	+19
1979/80 4/	179	30.5	0.8	208	226	28	4	46	22	126	-18
Wheat											
1972/73	86	15.6	1.3	100	98	14	1	35	8	41	+2
1973/74	110	4.5	5.0	109	96	14	1	34	16	30	+13
1974/75	84	2.5	4.0	82	93	14	1	34	10	34	-11
1975/76	66	10.1	0.5	76	87	15	1	35	7	30	-11
1976/77	97	4.6	1.0	100	92	15	1	35	14	28	+8
1977/78	92	6.6	1.0	98	108	15	1	35	14	44	-10
1978/79 3/	121	5.1	1.5	125	107	14	1	35	14	43	+18
1979/80 4/	90	11.8	0.5	101	116	15	1	35	11	54	-15
Coarse Grains											
1972/73	72	6.9	0.4	79	79	11	2	7	7	53	0
1973/74	101	6.4	0.9	106	105	11	2	7	15	70	+1
1974/75	100	2.7	1.0	101	100	11	2	7	12	68	+1
1975/76	66	15.6	--	81	84	12	2	7	7	56	-3
1976/77	115	5.7	2.0	119	116	12	3	7	16	78	+3
1977/78	93	11.7	1.0	103	109	11	3	7	14	74	-5
1978/79 3/	105	10.0	1.0	114	113	12	3	7	13	79	+1
1979/80 4/	80	18.2	--	98	101	12	3	7	10	69	-3

1/ Total grain production, trade and utilization figures include pulses, paddy rice, buckwheat, and miscellaneous grains, in addition to wheat and coarse grains.

2/ Minus indicates withdrawal from stocks.

3/ Preliminary for trade, availability, utilization, and stocks change.

4/ Forecast.

* Availability excludes beginning stocks. Totals may not add due to rounding.

Source USSR Task Force

April 10, 1980

USSR Imports of Grain by Source 1972/73 - 1978/79
October/September Years
(Million Metric Tons)

	1972/73	1973/74	1974/75	1975/76	1976/77	1977/78	1978/79	Total 72/73-78/79	Average 72/73-78/79	Average Poor Harvest Years 2
Total	14.1	4.5	3.2	14.9	6.1	14.6	15.3	72.7	7.0	14.5
U.S. 1/	4.7	.5	1.1	4.2	1.2	2.7	1.7	16.1	2.3	3.9
Canada	.9	.1	1.0	2.1	.4	.2	.2	4.9	.7	1.1
Australia	.2	.4	1.7	1.4	.2	3.2	1.6	8.7	1.2	1.6
Argentina	1.6	.1	--	.8	--	.2	.2	2.9	.4	.8
EC	1.0	.1	.7	2.2	.5	1.6	.6	6.7	1.0	1.6
Others	22.5	5.7	7.7	25.6	8.4	22.5	19.6	112.0	16.0	23.5
Total*										

Wheat										
U.S. 1/	10.1	1.3	2.2	3.0	3.0	3.5	3.8	26.9	3.8	5.5
Canada	4.1	0.4	.9	2.8	1.2	2.5	1.2	13.1	1.9	3.1
Australia	0.9	0.1	.9	1.2	.4	.2	.2	3.9	0.6	0.8
Argentina	--	.1	.7	1.1	.1	1.1	.1	3.2	0.5	0.7
EC	0.5	--	--	--	--	--	--	0.5	0.1	0.2
Others	0.2	--	--	--	.4	1.0	.2	1.8	0.3	0.4
Total*	15.8	1.9	4.6	8.2	5.1	8.4	5.8	49.8	7.1	10.8

Coarse Grains										
U.S. 1/	4.0	3.2	1.0	11.9	3.1	11.1	11.5	45.8	6.5	9.0
Canada	.6	.1	.1	1.4	--	.2	.5	2.9	0.4	0.7
Australia	--	--	.1	.8	--	--	--	0.9	0.1	0.3
Argentina	.2	.3	1.0	.3	.1	2.1	1.6	5.6	0.8	0.9
EC	1.1	.1	--	.8	--	.2	.2	2.4	0.3	0.7
Others	.6	.1	.9	2.2	--	.5	--	4.3	0.6	1.1
Total*	6.7	3.8	3.1	17.4	3.3	14.1	13.8	62.2	8.9	12.7

--Denotes less than 50,000 tons.

* Totals may not add due to rounding.

1/ U.S. exports based upon Export Sales data, which normally includes transshipments whereas Census data may not.

2/ Poor harvest years are 1972/73, 1975/76, 1977/78.

Estimates of USSR Grain Imports for January-June, 1980 1/

	Without Export Restraints Expected prior to Jan. 4 (-----)	Indicated by subsequent information (-----)	With Export Restraints		Net Effect of Restraints	
			Expected as of March 10 million metric tons	Current forecast of March 10 million metric tons	Implied as of March 10	Indicated by subsequent information
USA	13.3	15.3	3.1	3.1	-10.2	-12.2
Other Countries	3.8	5.3	10.5	10.5	+5.2 3/	+5.2 2/
All Origins	17.1	20.6	13.6	13.6	-5.0	-7.0

- 1/ Wheat and coarse grains only.
 2/ Review of US contract shipment-schedule data.
 3/ Already allowed for commitments data obtained subsequent to January 4.

Figure 1

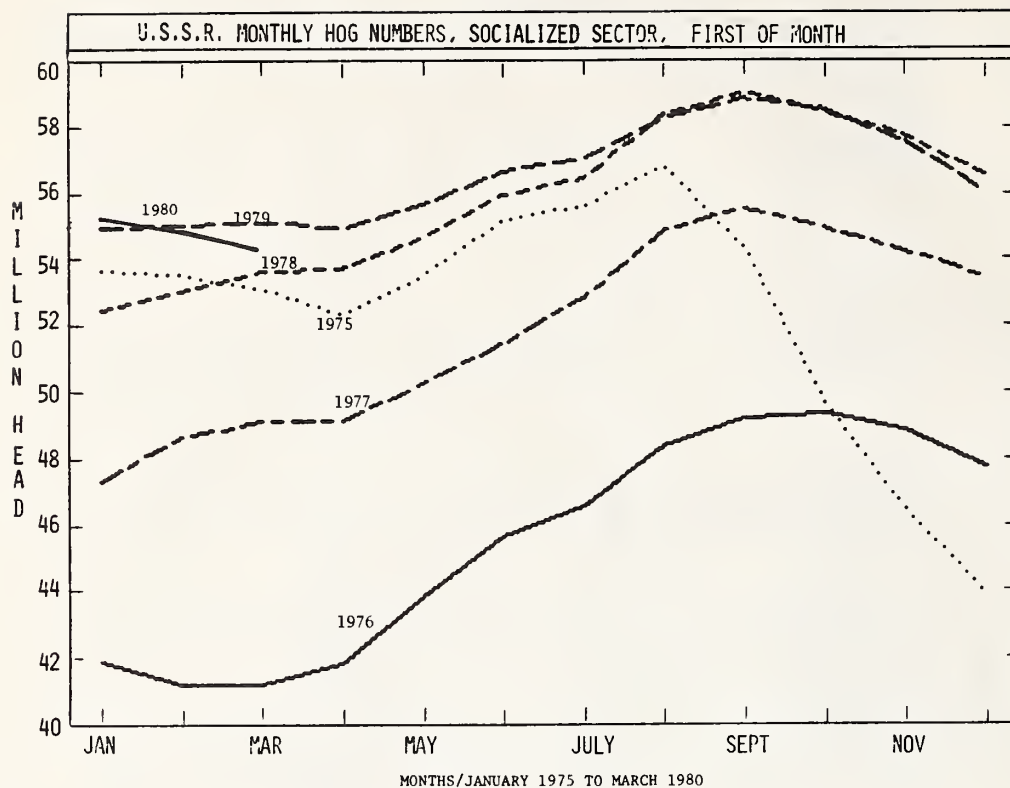


Figure 2

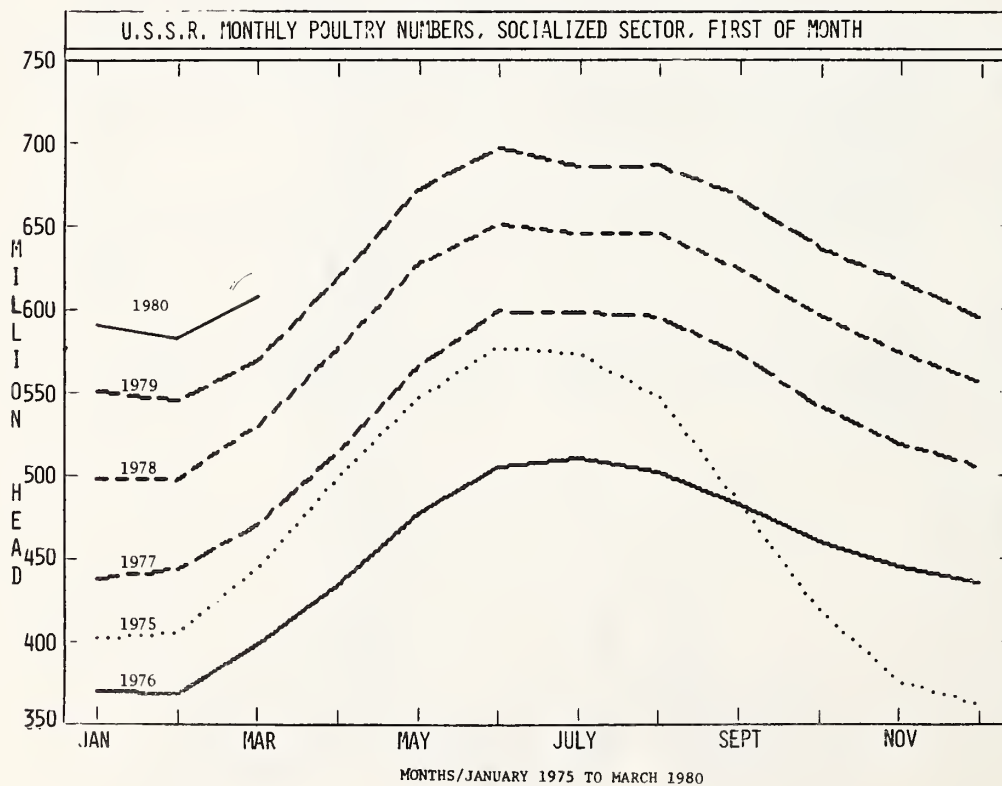
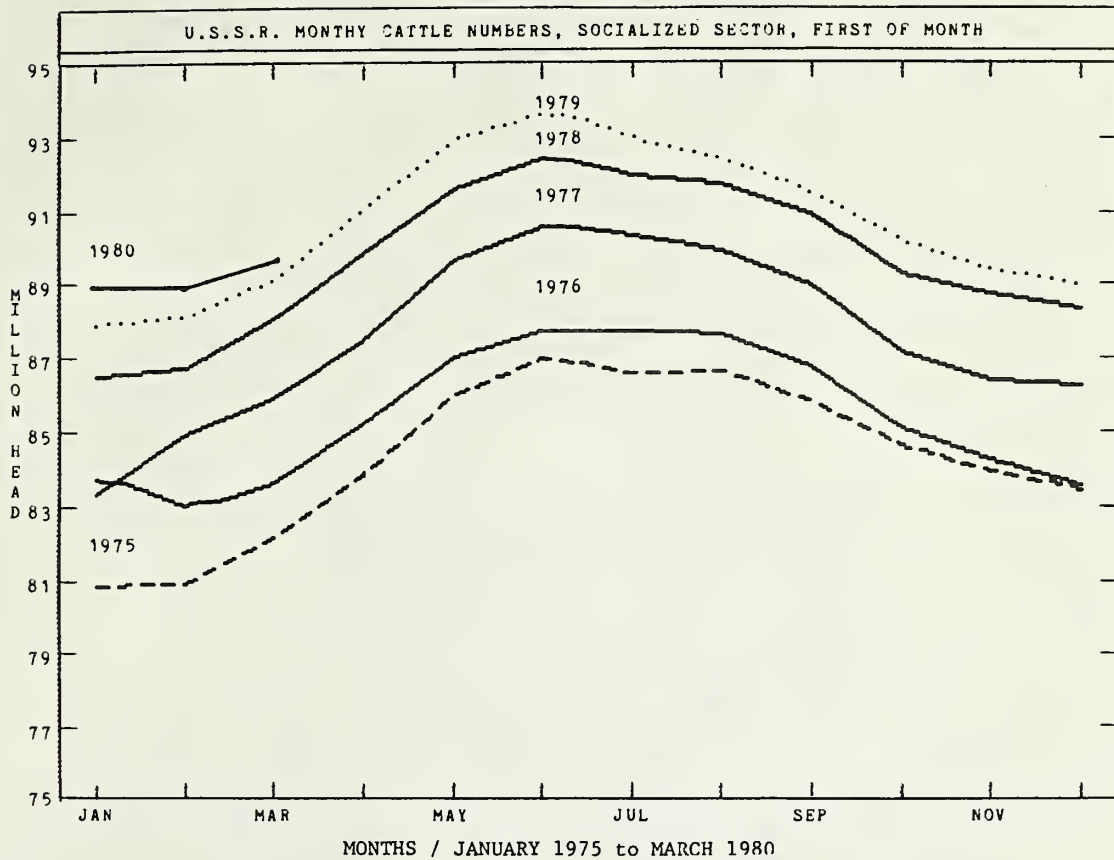


Figure 3



*JANUARY 1980 NUMBERS ARE NOT OFFICIAL, BUT WERE OBTAINED BY EXTRAPOLATION OF SOVIET DATA WHICH COVERED 96 OR MORE PERCENT OF THE LIVESTOCK WITHIN THE SECTOR.

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FG-13-80

April 14 1980

214 WORLD GRAIN SITUATION OUTLOOK FOR 1979/80

CONTENTS

Page

World Grain Situation/Outlook	3
World Wheat Situation/Outlook	6
World Coarse Grain Situation/Outlook	7
World Rice Situation/Outlook	8

TABLES

World Summary Tables: Wheat and Coarse Grains, Wheat, Coarse Grains, and Rice	2, 4, 5, 10
Weekly Export Prices for Wheat and Corn: US, Canada, Australia, and Argentina	9
World Rice Trade.	11
World Wheat and Flour Trade	12
World Coarse Grain Trade	13
Western Europe Grain Supply-Disappearance	14
European Community: Grain Supply-Disappearance	15
Eastern Europe: Grain Supply-Disappearance	16
USSR and China: Grain Supply-Disappearance	17
Wheat Supply-Disappearance for U.S. and Major Competitors	18
Feedgrains Supply-Disappearance for Selected Major Exporters	19
U.S.: Total Grain Supply-Disappearance	20, 21
U.S.: Rice Supply-Disappearance	22
U.S.: Total Rice Exports by Destination.	23
World Wheat and Coarse Grain Supply/Demand.	24
World Rice Supply/Demand	25
World Wheat, Coarse Grains, and Rice.	26
Price Chart: US Wheat and Corn Farm and Export Prices	27
Selected World Grain Prices, CIF Rotterdam	28
Footnotes to World Grain Summary Tables	29

TOTAL WHEAT AND COARSE GRAINS
JULY/JUNE YEARS 1975/76-1979/80
(IN MILLIONS OF METRIC TONS)

	1975/76	1976/77	1977/78	1978/79	1979/80 MAR 12	1979/80 APR 14
EXPORTS 1)						
SELECTED						
EXPORTERS 2)	44.0	49.5	51.3	46.1	53.6	53.6
WEST EUROPE	14.5	10.9	12.3	15.6	14.6	14.7
USSR	0.5	3.0	2.0	2.5	0.5	0.5
OTHERS	6.1	5.7	7.1	7.1	4.7	5.0
TOTAL NON-US	65.0	69.0	72.7	71.3	73.4	73.8
U.S. 3)	78.0	76.7	83.7	89.5	108.4	108.4
WORLD TOTAL	143.1	145.7	156.4	160.8	181.8	182.2
IMPORTS						
WEST EUROPE	31.2	41.4	32.4	30.7	31.1	30.9
USSR	25.6	10.3	18.4	15.1	30.0	30.0
JAPAN	19.5	21.4	22.7	23.6	24.0	24.0
EAST EUROPE	13.5	15.2	13.6	14.2	17.5	17.5
CHINA	2.2	3.1	8.7	11.1	10.5	10.1
OTHERS	51.1	54.3	60.6	66.1	68.8	69.7
WORLD TOTAL	143.1	145.7	156.4	160.8	181.8	182.2
(+ INTRA EC-9)	157.9	156.6	171.2	174.9	195.2	195.6
PRODUCTION 4) 5)						
SELECTED						
EXPORTERS 2)	105.2	121.9	107.5	120.7	113.5	113.6
WEST EUROPE	130.0	123.8	135.1	152.6	146.3	146.4
USSR 6)	132.0	211.9	184.7	226.2	170.6	170.6
EAST EUROPE	87.9	94.1	93.8	96.3	90.9	91.4
CHINA	109.9	113.4	115.5	130.5	138.0	138.0
OTHERS	187.0	200.8	190.9	202.9	199.0	199.2
TOTAL NON-US	752.1	866.0	827.4	929.2	858.3	859.1
U.S.	242.8	252.2	259.2	267.0	292.8	292.8
WORLD TOTAL	994.9	1118.1	1086.7	1196.2	1151.1	1151.9
UTILIZATION 4) 7						
WEST EUROPE	153.1	154.0	156.2	161.9	163.7	163.5
USSR 6)	171.2	208.2	215.1	219.7	217.7	217.7
CHINA	112.0	116.4	124.2	141.6	148.5	148.1
OTHERS	405.7	431.2	439.6	465.4	465.2	465.2
TOTAL NON-US	842.0	909.9	935.0	988.6	995.1	994.4
U.S.	153.3	151.3	159.7	176.7	179.0	179.0
WORLD TOTAL	995.3	1061.1	1094.7	1165.2	1174.1	1173.5
END STOCKS 4) 8)						
TOTAL						
FOREIGN 9)	83.8	115.9	94.9	128.0	96.8	97.6
USSR: STKS CHG	-14.0	12.0	-15.0	19.0	-18.0	-18.0
US	35.4	60.3	73.3	71.2	80.0	80.0
WORLD TOTAL 9)	119.2	176.2	168.2	199.2	176.9	177.6

NOTE: FOOTNOTES 1 THROUGH 9 APPEAR ON LAST PAGE OF CIRCULAR.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

APRIL 1980

COMMODITY PROGRAMS, FAS, USDA.

World Grain Situation and Outlook

The world grain situation has been chiefly characterized by unsettled and generally weakening prices in recent weeks. These conditions have been most pronounced for wheat, but also prevalent for feedgrains, whereas rice prices have leveled off during the past month following sharp increases earlier. Since there has been no significant change in current-year world supply or requirement estimates, the main cause for these recent unsettled price conditions appears to be unusual uncertainty regarding prospects for general economic conditions and world demand for the coming year. Another factor has been the recent extraordinary Government grain purchasing activity in the United States as a followup to the suspension of grain shipments to the USSR.

World Grain Summary (including milled rice)

(-----In million metric tons-----)						
Item	Average 1969/70	Average 1972/73	1977/78	1978/79	Forecast 1979/80	
	71/72	74/75			Mar 12	Apr 13
Beg. stocks	196	157	194	191	226	226
Production	1,126	1,209	1,337	1,456	1,404	1,405
Total supply	1,322	1,366	1,531	1,647	1,630	1,631
Utilization	1,137	1,225	1,340	1,421	1,431	1,430
Ending Stocks	184	141	191	226	200	201
Stocks/Util. %	(16.3)	(11.5)	(14.2)	(15.9)	(13.9)	(14.0)
Trade	105	137	166	173	193	194

At the world level, the price of U.S. Hard Red Winter wheat, f.o.b. Gulf, has fluctuated as much as 10 percent over the past month, with a general decline from mid-March to mid-April of about 4 percent. Wheat export prices for Australia and Canada have also eased although by a somewhat lesser amount, while the Argentine price has remained

✓ This circular was prepared by the Grain and Feed Division, Commodity Programs, FAS/USDA, Washington, D.C. 20250. Further information may be obtained by writing the Division or telephoning (202) 447-2042.

Note: The previous report in this series was World Grain Situation and Outlook for 1979/80: Foreign Agriculture Circular FG-11-80: March 12, 1980. For further details on the world grain production and the USSR outlook, see World Crop Production, Foreign Agriculture Circular WCP-6-80, April 10, 1980, and USSR GRAIN ESTIMATES UNCHANGED; 1980 CROP OUTLOOK REMAINS GOOD, Foreign Agriculture Circular FG-12-80, April 10, 1980.

WORLD: WHEAT AND WHEAT FLOUR
JULY/JUNE YEARS 1975/76-1979/80
(IN MILLIONS OF METRIC TONS)

	1975/76	1976/77	1977/78	1978/79	1979/80 MAR 12	1979/80 APR 14
EXPORTS						
CANADA	12.1	12.9	15.9	13.5	14.2	14.2
AUSTRALIA	7.9	8.5	11.1	6.7	14.5	14.5
ARGENTINA	3.2	5.6	2.6	3.3	3.9	3.9
SUB-TOTAL	23.2	27.0	29.5	23.5	32.6	32.6
WEST EUROPE	9.5	6.3	6.3	9.6	9.7	10.0
USSR	0.5	1.0	1.0	1.5	0.5	0.5
OTHERS	1.7	2.8	4.5	4.4	2.1	2.3
TOTAL NON-US	35.0	37.1	41.3	38.9	44.9	45.5
U.S. 3)	31.7	26.1	31.5	32.4	36.1	36.1
WORLD TOTAL	66.7	63.1	72.9	71.3	81.0	81.5
IMPORTS						
WEST EUROPE	6.4	5.6	7.1	6.7	6.6	6.6
USSR	10.1	4.6	6.6	5.1	11.9	11.8
JAPAN	5.9	5.5	5.8	5.7	5.5	5.5
EAST EUROPE	5.7	6.3	5.0	4.2	6.2	6.2
CHINA	2.2	3.1	8.6	8.0	8.0	8.0
OTHERS	36.4	38.1	39.9	41.5	42.9	43.5
WORLD TOTAL	66.7	63.1	72.9	71.3	81.0	81.5
(+ INTRA EC-9)	73.2	68.5	79.7	77.4	86.6	87.1
PRODUCTION 6)						
CANADA	17.1	23.6	19.9	21.1	17.7	17.7
AUSTRALIA	12.0	11.7	9.4	18.1	16.3	16.3
ARGENTINA	8.6	11.0	5.7	8.1	7.8	7.8
WEST EUROPE	48.5	50.7	47.7	58.5	55.2	55.5
USSR 7)	66.2	96.9	92.2	120.8	90.1	90.1
EAST EUROPE	28.5	34.7	34.5	35.8	27.8	27.7
INDIA	24.1	28.8	29.0	31.7	35.0	35.0
OTHERS	87.5	99.6	89.1	104.2	111.2	111.5
TOTAL NON-US	292.4	356.9	327.4	398.4	361.1	361.6
U.S.	57.8	58.3	55.4	48.9	58.3	58.3
WORLD TOTAL	350.2	415.3	382.8	447.3	419.4	419.9
UTILIZATION 8)						
U.S.	19.6	20.4	23.1	23.3	21.0	21.0
USSR 7)	86.8	92.5	106.8	106.5	116.3	116.2
CHINA	43.2	48.1	49.6	62.0	68.5	68.5
OTHERS	202.0	217.2	221.0	232.6	230.9	231.0
WORLD TOTAL	351.7	378.2	400.5	424.4	436.7	436.7
ENDING STOCKS 8)						
TOTAL						
FOREIGN 9)	44.1	69.0	49.6	79.3	61.2	61.2
USSR: STKS CHG	-11.0	9.0	-10.0	18.0	-15.0	-15.0
U.S.	18.1	30.3	32.0	25.1	26.5	26.5
WORLD TOTAL 9)	62.2	99.3	81.6	104.5	87.7	87.7

NOTE: FOOTNOTES 1 THROUGH 9 ON LAST PAGE OF CIRCULAR.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

APRIL 1980
COMMODITY PROGRAMS, FAS, USDA.

WORLD: COARSE GRAINS
JULY/JUNE YEARS 1975/76-1979/80
(IN MILLIONS OF METRIC TONS)

	1975/76	1976/77	1977/78	1978/79	1979/80 MAR 12	1979/80 APR 14
EXPORTS 10)						
CANADA	4.9	4.6	3.7	3.9	4.6	4.6
AUSTRALIA	3.2	3.3	1.9	2.5	3.5	3.5
ARGENTINA	5.4	9.5	11.0	11.5	8.1	8.0
S. AFRICA	3.4	1.4	2.9	2.5	2.4	2.4
THAILAND	2.6	2.3	1.3	2.2	2.3	2.3
BRAZIL	1.4	1.3	0.9	0.0	0.0	0.0
SUB-TOTAL	20.7	22.5	21.8	22.6	21.0	21.0
WEST EUROPE	5.0	4.6	6.0	6.1	4.9	4.7
USSR	0.0	2.0	1.0	1.0	0.0	0.0
OTHERS	4.4	2.9	2.6	2.7	2.6	2.7
TOTAL NON-US	30.0	32.0	31.4	32.4	28.5	28.3
U.S. 3)	46.3	50.6	52.1	57.1	72.4	72.4
WORLD TOTAL	76.4	82.5	83.5	89.5	100.8	100.7
IMPORTS						
WEST EUROPE	24.8	35.7	25.4	24.0	24.5	24.4
USSR	15.5	5.7	11.7	9.9	18.1	18.2
JAPAN	13.5	15.9	17.0	17.9	18.5	18.5
EAST EUROPE	7.8	9.0	8.7	10.0	11.3	11.4
CHINA	0.0	0.0	0.1	3.1	2.5	2.1
OTHERS	14.7	16.2	20.7	24.6	25.9	26.2
WORLD TOTAL	76.4	82.5	83.5	89.5	100.8	100.7
(+ INTRA EC-9)	84.7	88.0	91.5	97.5	108.6	108.5
PRODUCTION 5) 11						
CANADA	20.0	21.1	22.3	20.3	18.6	18.6
AUSTRALIA	5.6	5.1	4.3	6.9	6.4	6.4
ARGENTINA	12.4	16.9	18.3	17.2	13.2	12.2
S. AFRICA	7.7	10.3	11.0	8.8	11.0	10.9
THAILAND	3.3	3.0	2.2	3.3	3.5	3.5
BRAZIL	18.5	19.4	14.4	16.9	18.9	20.0
WEST EUROPE	81.5	73.1	87.5	94.1	91.1	90.9
USSR 6)	65.8	115.0	92.6	105.3	80.5	80.5
EAST EUROPE	59.4	59.5	59.2	60.4	63.1	63.7
OTHERS	185.3	185.7	188.2	197.5	190.8	190.7
TOTAL NON-US	459.7	509.0	500.0	530.8	497.2	497.5
U.S.	185.1	193.9	203.8	218.1	234.5	234.5
WORLD TOTAL	644.7	702.9	703.8	748.9	731.7	732.0
UTILIZATION 7)						
U.S.	133.6	130.9	136.6	153.3	158.1	158.1
USSR 6)	84.4	115.7	108.3	113.2	101.4	101.5
CHINA	68.8	68.3	74.6	79.6	80.0	79.6
OTHERS	356.7	368.1	374.8	394.6	397.9	397.6
WORLD TOTAL	643.6	683.0	694.2	740.8	737.4	736.8
END STOCKS 8) 11						
TOTAL						
FOREIGN 9)	39.7	46.9	45.3	48.6	35.6	36.4
(USSR: STKS CHG)	-3.0	3.0	-5.0	1.0	-3.0	-3.0
U.S.	17.3	30.0	41.3	46.1	53.5	53.5
WORLD TOTAL 9)	57.0	76.9	86.6	94.7	89.2	89.9

NOTE: FOOTNOTES 3 AND 5 THROUGH 11 ON LAST PAGE OF CIRCULAR.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

APRIL 1980
COMMODITY PROGRAMS, FAS, USDA.

strong World coarse grain prices have not experienced the same degree of fluctuations as wheat prices with the price for U.S. No. 3 Yellow corn, f.o.b. Gulf, varying by as much as 7 percent over the past month. Argentine prices, on the other hand, have increased by nearly 10 percent, owing to strong Soviet demand. Prices of rice stabilized during the month following sharp increases during the previous months.

The recent price instability appears to result more from uncertainty about prospects for 1980/81 import requirements than from new crop supply availabilities. Unsettled world economic conditions and limited credit availability in a number of countries could significantly affect world demand in the coming year. High interest rates are likely to encourage reduced inventories among buyers and end users. Another reason for the unsettled market conditions is the unusual uncertainty about Soviet import levels for the 1980/81 season, even though current Soviet stocks are likely to be very low.

Developments on the supply side for 1980/81 also may explain some of the recent downward trend in world prices. Prospects are favorable for 1980/81 grain outturns, particularly for Northern Hemisphere winter grain crops. In addition, export handling capacity of competing exporters, particularly Australia, appears to be greater than previously expected. Finally carry-in stocks for the European Community (EC) will be unusually large.

Another factor affecting prices has been the recent U.S. Government grain purchasing activity. The Commodity Credit Corporation (CCC) has purchased in weekly tenders about 61 million bushels (1.6 million tons) of wheat and 33 million bushels (838,000 tons) of corn from the open market. The CCC has also purchased 94.4 million bushels of wheat directly from farmers at posted prices through local ASCS offices. This brings total wheat purchases to approximately 156 million bushels (4.2 million tons) and fulfills current purchase plans.

WHEAT

In the past month, the world wheat situation and outlook has been influenced by continued favorable prospects for the Northern Hemisphere's winter wheat crops, which account for about three-fourths of the world wheat crop and roughly 35 percent of total world wheat and coarse grains production. Although it is still early in the season, overall winter weather patterns have been generally favorable, and the outlook is for possible increases over year ago levels in the United States, the USSR, Western and Eastern Europe, and Turkey, with possible decreases in China and India, where fall-sown area was below last year's levels. Winterkill for the 1980 Soviet crop is currently expected to be below normal.

For the 1979/80 season, the estimated level of world trade has been increased by about 500,000 tons, owing largely to upward revisions in estimated imports by Iraq, and Bangladesh. Wheat export estimates for France and Turkey have been increased from a month ago. As of April 11, EC wheat export authorizations under the tender program to all destinations were 4.2 million tons, compared with 2.8 million tons this time a year ago.

World Wheat Trade; 1979/80 vs. Year Ago

	1978/79 (---- Million M.T.----	1979/80	% Change
<u>Export Progress July-Jan</u>			
Argentina	.8	2.2	+160
Australia	3.0	8.9	+191
Canada	8.8	7.5	-14
United States	19.8	22.3	+12
Total, Selected Major			
Exporters to All Destinations	32.4	40.9	+26
Total Selected Major Exporters			
Excluding Shipments to USSR	29.4	35.2	+20
<u>Full-Year Levels</u>	<u>1978/79</u>	<u>1979/80 Forecast</u>	<u>% Change</u>
Total Selected Major			
Exporters to All Destinations	55.9	68.7	+23
Total Selected Major Exporters			
Excluding Shipments to USSR	50.3	57.9	+15
All Exporting Countries			
To All Destinations	71.3	81.5	+14
All Exporting Countries			
Excluding Shipments to USSR	65.5	69.7	+6

COARSE GRAINS

The main factors affecting the world coarse grain situation and outlook are continued sharp downward revisions for Argentina's corn and sorghum crops, and prospects for bumper corn harvests in Brazil and South Africa. Coarse grain trade in the 1979/80 season is still expected to exceed 100 million tons. Decreases in expected imports by China, Europe, and Egypt have been largely offset by increases for Mexico and other countries. E coarse grain exports are expected to be lower than previously forecast, with EC barley export authorizations under the tender program as of April 11 only 1.6 million tons, compared with 2.6 million tons this time last year. The indicated level of world coarse grain utilization is somewhat lower than a month ago, largely as a result of downward revisions for such countries as China, Argentina, and Canada. Reflecting these decreases, 1979/80 ending stocks for world coarse grains edged up in the past month.

World Coarse Grain Trade 1979/80 vs. Year Ago

	1978/79 (----Million M.T.----)	1979/80	% Change
<u>Export Progress July-Jan</u>			
Argentina 1/	4.9	3.8	-22
Australia 2/	.6	1.0	+50
Canada 3/	1.9	3.1	+61
South Africa 4/	1.9	1.2	-34
Thailand	1.6	1.4	-14
United States	31.4	43.0	+37
Total Selected Major			
Exporters All Destinations	42.3	53.5	+26
Selected Major Exporters			
Excluding USSR	38.5	43.4	+13
<u>Full-Year Levels</u>			
	1978/79	1979/80 Forecast	% Change
Total Selected Major			
Exporters to All Destinations	79.7	93.2	+17
Total Selected Major Exporters			
Excluding Shipments to USSR	69.9	76.7	+10
All Exporting Countries			
All Destinations	89.5	100.7	+13
All Exporting Countries			
Excluding Shipment to USSR	79.6	82.5	+4

1/ Corn and sorghum only.

2/ Barley only, with FAS estimate for Jan. 1980.

3/ Barley only.

4/ Corn and sorghum only, with FAS estimate for Jan. 1980.

RICE

On the basis of continued strong demand, 1980 world rice trade is now estimated at a record high. This demand is partially reflected in the current high level of world prices, which, in turn, are expected to encourage countries with remaining exportable surpluses to maximize their 1980 exports. The 1979/80 world production estimate remains unchanged, with an improved Brazilian harvest outlook offsetting smaller declines in several other countries.

The response of exporting countries to world demand for rice is accounted for in significant upward revisions in export estimates for China, North Korea, Egypt, and Pakistan. These countries depend heavily upon rice exports as a source of foreign exchange. The two largest rice exporters, the United States and Thailand, have heavily committed 1979-crop rice available for export. Following record shipments through the first quarter of 1980, Thailand is believed to be tightening the controls over exports until a better assessment of the second crop becomes available. The United States supply situation is also tight, as evidenced by export quotes above \$500 per ton for high-quality long-grain rice over the last several months, as well as the apparent unavailability of several U.S. types through the remainder of the current marketing year.

WEEKLY EXPORT PRICES FOR WHEAT AND CORN JANUARY 3 - APRIL 10
(BASIS FOB, US DOLLAR PER METRIC TON)

		WHEAT				CORN	
		U. S.	ARGENTINA	CANADA	AUSTRALIA	U. S.	ARGENTINA
		GULF		VANCOUVER	WHITE	GULF	
		NO. 2 H.W.		NO. 1 CWS 12 1/2		NO. 3 YELLOW	
DEC.	7	184	176	197	171	119	136
	14	184	178	199	171	120	--
	21	183	177	201	172	120	120
	28	186	--	201	175	122	--
JAN.	3	182	174	197	171	118	123
	10	169	188	190	169	112	137
	17	180	194	199	169	112	144
	24	179	196	195	172	110	142
	31	180	203	197	173	117	149
FEB.	7	179	210	196	173	120	150
	14	174	210	192	174	117	146
	21	176	205	193	173	116	147
	28	175	205	193	170	117	145
MAR.	6	173	205	192	172	117	146
	13	169	--	188	165	115	150
	20	168	215	187	164	115	151
	27	153	215	183	164	109	160
APR.	3	162	208	178	157	113	160
	10	162	208	186	165	112	160

-- Not Available.

Source: U.S.. ASCS Daily Price Reports.
Non-U.S.: Wire Service Reports of Market Closing Prices.

WORLD RICE SUMMARY
TRADE, PRODUCTION AND STOCKS 1)
(IN MILLIONS OF METRIC TONS)

	CAL YR 1977	CAL YR 1978	CAL YR 1979	CAL YR 1980 AS OF MAR 12	CAL YR 1980 AS OF APR 14
EXPORTS 2)					
AUSTRALIA	0.3	0.3	0.4	0.4	0.4
BURMA	0.7	0.4	0.6	0.6	0.6
ITALY	0.3	0.4	0.4	0.3	0.4
PAKISTAN	0.8	0.8	1.0	1.0	1.1
CHINA	1.0	1.2	1.2	1.0	1.2
THAILAND	2.9	1.6	2.7	2.1	2.2
ALL OTHERS	2.3	2.7	3.4	3.1	3.2
TOTAL NON-U.S.	8.2	7.3	9.7	8.5	9.1
U.S.	2.3	2.3	2.3	2.9	2.9
WORLD TOTAL	10.5	9.6	11.9	11.4	12.0
IMPORTS 2)					
BANGLADESH	0.4	0.0	0.6	0.3	0.3
EC-9	0.8	1.1	1.0	1.0	0.9
HONG KONG	0.3	0.3	0.3	0.4	0.4
INDONESIA	2.0	1.8	2.0	2.7	2.7
IRAN	0.6	0.3	0.5	0.4	0.4
KOREA REP OF	0.1	0.0	0.4	0.7	0.7
MALAYSIA, WEST	0.3	0.4	0.2	0.3	0.3
SARAWAK, SARAWAK	0.3	0.4	0.6	0.5	0.5
SINGAPORE	0.2	0.1	0.2	0.2	0.2
SRI LANKA	0.5	0.2	0.2	0.3	0.3
ALL OTHERS	5.0	4.9	5.9	4.5	5.2
WORLD TOTAL	10.5	9.6	11.9	11.4	12.0
PRODUCTION 3)					
	1976/77	1977/78	1978/79	-----1979/80-	
BANGLADESH	17.6	19.5	18.5	18.8	18.8
BURMA	9.3	9.5	10.5	9.9	9.6
INDIA	62.9	79.1	80.8	65.3	65.3
INDONESIA	23.3	23.3	25.8	26.3	26.3
JAPAN	14.7	16.4	15.7	14.9	14.9
KOREA REP OF	7.2	8.3	7.4	7.7	7.7
PAKISTAN	4.1	4.4	4.9	4.8	4.8
CHINA	127.5	129.0	137.0	140.5	140.5
VIETNAM	11.8	11.3	9.9	10.6	10.6
THAILAND	15.8	15.0	17.0	15.8	15.5
SUR-TOTAL	294.4	315.8	327.4	314.6	314.1
EC-9	0.9	0.7	1.0	1.1	1.1
AUSTRALIA	0.5	0.5	0.7	0.7	0.6
ARGENTINA	0.3	0.3	0.3	0.3	0.3
BRAZIL	8.0	7.5	7.6	9.0	9.7
ALL OTHERS	40.7	41.6	42.3	42.9	42.8
TOTAL NON-U.S.	344.8	366.4	379.3	368.6	368.7
U.S.	5.2	4.5	6.0	6.2	6.2
WORLD TOTAL	350.0	370.9	385.4	374.8	374.9
ENDING STOCKS 4)					
TOTAL FOREIGN	16.3	21.8	25.8	21.7	21.9
U.S.	1.3	0.9	1.0	1.1	1.1
WORLD TOTAL	17.6	22.6	26.7	22.8	23.1

- 1) PRODUCTION IS ON ROUGH BASIS; TRADE AND STOCKS ARE LISTED AS MILLION.
- 2) TRADE DATA ON CALENDAR YEAR BASIS.
- 3) THE WORLD RICE HARVEST STRETCHES OVER 6-8 MONTHS. THUS, 1978/79 PRODUCTION REPRESENTS THE CROP HARVESTED IN LATE 1978 AND EARLY 1979 IN THE NORTHERN HEMISPHERE AND THE CROP HARVESTED IN EARLY 1979 IN THE SOUTHERN HEMISPHERE.
- 4) STOCKS DATA ARE BASED ON AN AGGREGATE OF DIFFERENT LOCAL MARKETING YEARS AND SHOULD NOT BE CONSTRUED AS REPRESENTING WORLD STOCK LEVELS AT A FIXED POINT IN TIME. STOCKS DATA ARE NOT AVAILABLE FOR ALL COUNTRIES AND EXCLUDE THOSE SUCH AS BURMA AND CHINA.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

APRIL 1980
COMMODITY PROGRAMS, FAS, USDA.

WORLD RICE TRADE
CAL YEARS 1976 TO 1980
IN THOUSANDS OF METRIC TONS

	CAL YR 1976	CAL YR 1977	CAL YR 1978	CAL YR 1979	CAL YR 1980 MAR 12	CAL YR 1980 APR 14
----- 1000 METRIC TONS -----						
EXPORTS						
UNITED STATES	2045	2270	2261	2263	2900	2900
GUYANA	72	67	106	80	80	100
UPUGUAY	115	120	100	115	120	120
ARGENTINA	86	193	120	75	100	100
USSR	130	130	130	130	130	130
EGYPT	191	193	153	125	50	170
EC-9	630	545	672	627	637	650
INDIA	38	19	143	500	250	250
PAKISTAN	945	757	800	1000	1000	1150
NEPAL	150	105	65	100	100	10
BURMA	636	686	359	600	600	600
THAILAND	1870	2915	1573	2700	2100	2200
CHINA	1446	1023	1210	1200	1000	1200
PHILIPPINES	0	15	49	139	200	200
N. KOREA	140	280	500	450	250	450
TAIWAN	0	150	238	300	300	300
JAPAN	0	50	91	575	650	550
AUSTRALIA	218	260	337	400	375	410
SUB-TOTAL	8712	9778	8907	11379	10842	11490
OTHER COUNTRIES	343	654	644	478	499	499
WORLD TRADE	9055	10432	9551	11857	11341	11989
=====						
IMPORTS						
S. AFRICA	89	110	105	108	110	110
MALAGASY	100	100	160	120	100	120
IVORY COAST	5	125	150	75	150	150
MAURITIUS	79	65	80	100	80	80
NIIGERIA	42	413	700	225	500	500
SENEGAL	205	270	235	220	200	200
S. KOREA	166	55	0	378	725	725
INDONESIA	1293	1989	1845	1953	2750	2750
MALAYSIA	131	283	406	241	285	285
LAOS	120	100	95	60	80	80
SOC REP VIET NAM	805	265	170	390	325	325
SRI LANKA	425	543	158	212	350	275
HONG KONG	362	341	345	341	360	360
SINGAPORE	188	200	150	175	186	186
BANGLADESH	280	404	18	645	350	350
YEMEN, SANA	65	80	90	105	110	110
SAUDI ARABIA	257	255	380	568	550	550
IRAN	276	578	320	500	400	400
IRAQ	198	237	290	300	350	350
USSR	324	460	325	325	325	325
EC-9	902	845	1077	973	986	921
BRAZIL	17	0	57	745	50	50
CUBA	179	250	250	200	200	200
SUB-TOTAL	6508	7968	7406	8959	9522	9402
OTHER COUNTRIES	2547	2464	2145	2898	1819	2587
WORLD TRADE	9055	10432	9551	11857	11341	11989
=====						

NOTE: LISTED COUNTRIES ARE FORECAST TO TRADE A MINIMUM OF 100,000 METRIC TONS DURING CALENDAR YEAR 1979.

3) THIS REPRESENTS EXPORTS NOT ACCOUNTED FOR IN REPORTS FROM IMPORTING COUNTRIES. SINCE THIS IS RECURRING, IT IS TAKEN INTO ACCOUNT IN THE ASSESSMENT OF THE YEAR AHEAD.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICES OFFICERS, RESULTS OF OFFICE RESEARCH AND RELATED INFORMATION.

APRIL 1980

COMMODITY PROGRAMS FAS, USDA.

WORLD WHEAT AND FLOUR TRADE
JULY/JUNE YEARS 1975/76-1979/80

	1975/76	1976/77	1977/78	1978/79	1979/80 MAR 12	1979/80 APR 14
----- 1000 METRIC TONS -----						
EXPORTS						
CANADA	12139	12882	15860	13459	14200	14200
ARGENTINA	3188	5600	2600	3300	3900	3900
AUSTRALIA	7921	8515	11081	6700	14500	14500
EC-9	8384	4944	4983	7982	8585	8885
O.W.EUROPE	1125	1345	1324	1574	1109	1159
USSR	500	1000	1000	1500	500	500
UNITED STATES	31678	26080	31537	32400	36061	36061
EAST EUROPE	1432	2148	2085	1255	425	425
TURKEY	0	52	1256	1896	800	1000
INDIA	0	0	606	700	400	400
SOUTH AFRICA	29	200	162	140	135	130
SUB-TOTAL	66396	62766	72494	70906	80615	81160
OTHER COUNTRIES	281	381	386	377	385	380
WORLD TRADE	66677	63147	72880	71283	81000	81540
=====						
IMPORTS						
EC-9	5419	4402	5487	4639	4531	4531
O.W.EUROPE	944	1208	1565	2013	2022	2042
EAST EUROPE	5711	6265	4951	4192	6155	6155
JAPAN	5923	5521	5764	5744	5500	5500
CHINA	2200	3100	8600	8047	8000	8000
USSR	10100	4600	6649	5142	11900	11800
EGYPT	3800	4028	4330	4800	5200	5200
ALGERIA	1663	1338	1591	1600	1700	1700
MOROCCO	1235	1034	1768	1412	1750	1700
NIGERIA	519	815	1020	1000	1140	1140
TUNISIA	301	457	761	603	650	650
LIBYA	440	416	550	500	525	525
SUDAN	176	237	220	350	400	400
MEXICO	1	1	625	1055	1200	1200
BRAZIL	3709	2911	3099	3700	4400	4400
CHILE	788	735	761	950	860	860
PERU	818	718	772	724	750	750
VENEZUELA	671	740	805	800	815	815
ECUADOR	217	231	256	268	290	290
BOLIVIA	230	160	260	300	250	250
CUBA	821	922	1060	1000	1000	1000
COLOMBIA	339	380	524	408	620	650
ISRAEL	491	536	436	575	600	600
JORDAN	200	250	287	308	355	355
LEBANON	277	347	237	305	350	350
SAUDI ARABIA	353	505	620	725	800	800
SYRIA	222	316	664	434	519	519
YEMAN, AR	297	381	350	400	425	425
IRAN	252	1200	1500	1000	1400	1500
IRAQ	543	911	1304	1138	1500	1700
MALAYSIA	336	428	504	450	460	460
VIETNAM	550	550	1000	850	800	800
BANGLADESH	1032	613	1679	1123	1900	2100
INDONESIA	834	1155	1127	1225	1325	1325
PAKISTAN	1126	348	1005	2100	650	400
INDIA	6660	3804	487	100	200	200
SRI LANKA	638	750	639	700	800	800
REP. OF KOREA	1445	1993	1806	1600	1800	1800
PHILIPPINES	550	775	760	717	800	800
TAIWAN	527	637	626	636	810	810
NORTH KOREA	345	502	500	500	500	500
SINGAPORE	193	302	319	340	350	350
SUB-TOTAL	62896	56522	67268	64473	76002	76152
OTHER COUNTRIES	3016	3064	3795	3873	4049	3954
UNACCOUNTED 3)	765	3561	1817	2937	949	1434
WORLD TRADE	66677	63147	72880	71283	81000	81540
=====						

NOTE: LISTED COUNTRIES ARE THOSE FORECAST TO TRADE A MINIMUM OF 200,000 METRIC TONS DURING THE 1978/79(JUL/JUN) YEAR.

- 1) UNITED STATES, CANADA, ARGENTINA, AUSTRALIA, WEST EUROPE AND THE USSR.
- 2) WEST EUROPE, EAST EUROPE, JAPAN, PRC, AND THE USSR.
- 3) THIS REPRESENTS EXPORTS NOT ACCOUNTED FOR IN REPORTS FROM IMPORTING COUNTRIES. SINCE THIS IS RECURRING IT IS TAKEN INTO ACCOUNT IN THE ASSESSMENT OF THE YEAR AHEAD.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

April 1980

COMMODITY PROGRAMS, FAS, USDA.

WORLD COARSE GRAIN TRADE
JULY/JUNE YEARS 1975/76-1979/80

	1975/76	1976/77	1977/78	1978/79	1979/80 MAR 12	1979/80 APR 14
----- 1000 METRIC TONS -----						
EXPORTS						
UNITED STATES	46334	50593	52116	57113	72369	72369
CANADA	4934	4650	3690	3859	4630	4630
AUSTRALIA	3158	3278	1938	2511	3494	3494
ARGENTINA	5365	9544	11012	11470	8051	8040
S. AFRICA	3368	1394	2880	2513	2439	2439
EAST EUROPE	2861	1346	1692	1525	1690	1790
THAILAND	2556	2281	1321	2248	2350	2350
BRAZIL	1353	1337	950	0	0	0
EC-9	4387	3959	5478	5139	4355	4135
O.W. EUROPE	569	604	524	945	540	536
USSR	0	2000	1000	1020	0	0
SUB-TOTAL	74885	80986	82601	88343	99918	99783
OTHER COUNTRIES	1494	1559	900	1175	904	907
WORLD TRADE	76379	82545	83501	89518	100822	100690
=====						
IMPORTS						
EC-9	17093	26898	15140	14599	14719	14632
O.W. EUROPE	7712	8852	10237	9446	9811	9727
USSR	15550	5700	11713	9921	18100	18200
JAPAN	13535	15894	16954	17871	18465	18465
E. EUROPE	7818	8970	8676	9978	11315	11365
CHINA	0	0	59	3099	2500	2100
EGYPT	456	557	655	724	750	650
ALGERIA	145	263	343	725	575	575
MOROCCO	11	2	124	91	190	150
TUNISIA	65	113	164	212	260	260
CANADA	697	741	462	650	700	700
MEXICO	1792	1729	2337	2950	4252	4500
BRAZIL	50	45	205	1632	1595	1595
CHILE	0	79	144	247	200	200
COLOMBIA	27	379	192	201	280	369
PERU	308	340	242	220	170	170
VENEZUELA	639	1022	826	1097	1174	1174
JAMAICA	157	147	151	158	208	208
CUBA	365	365	365	440	440	440
ISRAEL	1149	1203	1103	1015	1150	1150
LEBANON	145	145	286	219	340	340
IRAN	359	680	900	1200	900	900
IRAQ	35	87	249	186	200	200
SYRIA	35	35	45	150	450	450
MALAYSIA	345	319	422	577	591	591
REP. OF KOREA	724	1400	2032	2740	2400	2400
TAIWAN	2264	2492	2807	3734	3750	3750
SINGAPORE	606	375	360	360	360	360
SUB-TOTAL	72082	78832	77193	84442	95845	95621
OTHER COUNTRIES	2583	1944	2563	2124	2536	2550
UNACCOUNTED 3)	1714	1769	3745	2952	2441	2519
WORLD TRADE	76379	82545	83501	89518	100822	100690
=====						

- 1) U.S., CANADA, AUSTRALIA, ARGENTINA, S. AFRICA THAILAND, BRAZIL, W. EUROPE & USSR.
- 2) WEST EUROPE, USSR, JAPAN, EAST EUROPE AND CHINA.
- 3) THIS REPRESENTS EXPORTS NOT ACCOUNTED FOR IN REPORTS FROM IMPORTING COUNTRIES.
SINCE THIS IS RECURRING, IT IS TAKEN INTO ACCOUNT IN THE ASSESSMENT OF THE YEAR AHEAD.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICES OFFICERS, RESULTS OF OFFICE RESEARCH AND RELATED INFORMATION.

APRIL 1980
COMMODITY PROGRAMS FAS, USDA.

WESTERN EUROPE: GRAINS, S&D
JULY/JUNE YEARS 1970/71-1979/80
MILLIONS OF HECTARES/METRIC TON

	AREA HARVESTED	YIELD	PROD.	MKT/YR IMPORTS	JUL/JUN 1) IMPORTS	MKT/YR EXPORTS	JUL/JUN 1) EXPORTS	DOMESTIC FOR FEED	UTILIZATION TOTAL	ENDING STOCKS
TOTAL GRAINS 2)										
1970/71	41.4	2.78	115.0	42.0	35.3	15.4	7.9	87.7	143.0	15.6
1971/72	41.5	3.20	132.8	40.1	28.4	21.2	9.7	90.3	148.1	18.4
1972/73	41.4	3.21	132.9	42.4	30.1	24.7	11.9	94.4	152.3	16.7
1973/74	41.5	3.25	134.8	44.5	33.2	26.2	11.3	96.0	154.4	19.4
1974/75	41.4	3.43	141.8	44.5	32.7	25.2	12.7	96.4	156.3	24.1
1975/76	40.6	3.20	130.0	46.5	31.2	28.3	14.5	93.4	153.1	21.9
1976/77	40.8	3.03	123.8	51.5	41.4	22.1	10.9	94.2	154.0	21.2
1977/78	39.7	3.41	135.1	48.1	32.4	27.5	12.3	95.6	156.2	20.8
1978/79 3)	41.1	3.71	152.6	45.2	30.7	30.1	15.6	99.7	161.9	26.6
1979/80 4)	40.7	3.59	146.4	45.3	30.9	29.3	14.7	101.4	163.5	25.5
WHEAT										
1970/71	17.1	2.56	43.8	13.8	11.1	6.1	3.8	14.3	51.7	7.8
1971/72	17.1	3.00	51.3	12.4	8.0	9.2	4.5	13.9	51.6	10.1
1972/73	16.8	3.05	51.3	13.1	8.1	12.8	6.8	16.1	53.2	8.6
1973/74	16.7	3.04	50.8	13.2	6.4	12.3	5.8	12.6	49.4	10.9
1974/75	16.7	3.40	56.7	11.1	6.0	13.5	8.2	13.4	51.5	13.6
1975/76	15.4	3.15	48.5	12.9	6.4	15.4	9.5	10.1	48.1	11.3
1976/77	16.4	3.08	50.7	10.9	5.6	12.0	6.3	11.1	49.2	11.7
1977/78	14.8	3.21	47.7	14.1	7.1	13.7	6.3	11.6	49.6	10.2
1978/79 3)	15.8	3.69	58.5	12.7	6.7	16.1	9.6	12.7	51.4	13.8
1979/80 4)	15.5	3.59	55.5	12.6	6.6	16.3	10.0	13.0	51.5	14.1
COARSE GRAINS										
1970/71	24.3	2.93	71.2	29.1	24.2	9.3	4.1	73.4	91.3	7.8
1971/72	24.4	3.34	81.5	27.7	20.4	12.0	5.2	76.4	96.5	8.3
1972/73	24.6	3.32	81.6	29.3	22.0	11.9	5.1	78.3	99.1	8.1
1973/74	24.8	3.39	84.1	35.3	26.8	14.0	5.5	83.4	105.0	8.5
1974/75	24.7	3.45	85.1	33.4	26.7	11.7	4.5	83.0	104.8	10.5
1975/76	25.2	3.23	81.5	33.7	24.8	12.9	5.0	83.3	105.0	10.6
1976/77	24.4	3.00	73.1	40.7	35.7	10.1	4.6	83.1	104.8	9.5
1977/78	24.8	3.52	87.5	34.1	25.4	13.8	6.0	84.0	106.6	10.6
1978/79 3)	25.3	3.73	94.1	32.6	24.0	14.0	6.1	87.1	110.4	12.8
1979/80 4)	25.3	3.60	90.9	32.7	24.4	13.0	4.7	88.4	112.0	11.4

1) EXCLUDES INTRA EC-9 TRADE.

2) WHEAT, RYE, BARLEY, OATS, CORN, SORGHUM, AND MIXED GRAINS;

(TRADE EXCLUDES PRODUCTS OTHER THAN WHEAT FLOUR; FLOUR CONVERTED TO GRAIN EQUIVALENT)

3) PRELIMINARY.

4) PROJECTION.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

APRIL 1980

COMMUNITY PROGRAMS, FAS, USDA.

EUROPEAN COMMUNITY: GRAINS \$&D
YFAPS 1970/71-1979/80
MILLIONS OF HECTARES/METRIC TON

	AREA HARVESTED	YIELD	PROD.	MKT/YR IMPORTS	JUL/JUN 1) IMPORTS	MKT/YR EXPORTS	JUL/JUN 1) EXPORTS	DOMESTIC FOR FEED	UTILIZATION TOTAL	ENDING STOCKS
TOTAL GRAINS 2)										
1970/71	26.9	3.27	88.0	36.3	28.7	14.2	6.7	67.3	110.1	11.6
1971/72	26.9	3.74	100.5	33.9	22.2	19.5	8.2	67.8	113.1	12.9
1972/73	26.9	3.84	103.3	35.2	22.9	22.8	10.1	71.1	116.6	11.9
1973/74	26.7	3.96	105.8	38.5	23.2	25.5	10.5	71.3	117.2	13.6
1974/75	26.7	4.05	108.2	34.9	34.7	23.3	10.7	69.5	116.2	17.3
1975/76	26.3	3.70	97.3	37.9	22.5	26.7	12.8	67.2	113.4	12.4
1976/77	26.3	3.46	90.7	41.4	31.3	20.2	8.9	66.0	112.4	12.0
1977/78	25.7	4.03	103.4	36.3	20.6	25.7	10.5	67.1	114.4	11.7
1978/79 3)	26.8	4.33	116.2	33.8	19.2	27.6	13.1	69.9	118.7	15.2
1979/80 4)	26.7	4.25	113.5	33.5	19.2	27.6	13.0	70.6	119.3	15.4
WHEAT										
1970/71	10.9	3.18	34.7	12.2	9.5	5.7	3.4	12.4	40.8	5.5
1971/72	11.1	3.61	40.1	11.2	6.8	8.7	4.1	11.9	41.0	7.0
1972/73	11.1	3.74	41.5	12.0	7.0	11.9	6.0	14.3	42.8	5.8
1973/74	10.8	3.83	41.4	11.7	4.9	11.7	5.2	11.5	40.0	7.3
1974/75	11.2	4.05	45.4	9.9	9.6	12.2	6.8	11.9	40.7	9.7
1975/76	10.5	3.64	38.1	12.0	5.4	14.3	8.4	9.1	38.0	7.5
1976/77	11.2	3.49	39.1	9.6	4.4	10.7	4.9	9.7	38.6	7.0
1977/78	10.1	3.82	38.4	12.5	5.5	12.4	5.0	10.6	39.5	6.1
1978/79 3)	11.0	4.32	47.6	10.6	4.6	14.5	8.0	11.5	41.1	8.7
1979/80 4)	10.9	4.22	46.2	10.6	4.5	15.1	8.9	12.1	41.4	8.9
COARSE GRAINS										
1970/71	16.0	3.33	53.3	24.1	19.2	8.5	3.3	54.9	69.3	6.1
1971/72	15.8	3.82	60.4	22.7	15.4	10.8	4.1	55.9	72.1	5.9
1972/73	15.8	3.91	61.8	23.2	15.9	10.9	4.1	56.8	73.8	6.1
1973/74	15.9	4.05	64.4	26.8	18.3	13.8	5.3	59.8	77.2	6.3
1974/75	15.5	4.05	62.8	25.0	25.1	11.1	3.9	57.6	75.5	7.6
1975/76	15.8	3.74	59.2	25.9	17.1	12.4	4.4	58.0	75.4	4.9
1976/77	15.1	3.43	51.6	31.8	26.9	9.5	4.0	56.3	73.9	4.9
1977/78	15.6	4.16	65.0	23.8	15.1	13.3	5.5	56.5	74.9	5.6
1978/79 3)	15.8	4.34	68.6	23.1	14.6	13.1	5.1	58.4	77.6	6.5
1979/80 4)	15.7	4.28	67.3	22.9	14.6	12.5	4.1	58.4	77.9	6.4

1) EXCLUDES INTRA EC-9 TRADE.

2) WHEAT, RYE, BARLEY, OATS, CORN, SORGHUM, AND MIXED GRAINS;

(TRADE EXCLUDES PRODUCTS OTHER THAN WHEAT FLOUR; FLOUR CONVERTED TO GRAIN EQUIVALENT)

3) PRELIMINARY.

4) PRODUCTION.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

APRIL 1980

COMMUNITY PROGRAMS, FAS, USDA.

EASTERN EUROPE: GRAINS S&D
JULY/JUNE YEARS 1970/71-1978/79
(MILLION OF HECTARES/METRIC TON)

	AREA HARVESTED	YIELD	PRODUCTION	IMPORTS	EXPORTS	NFT IMPORTS	TOTAL USAGE 1)	STOCKS CHANGE 2)
TOTAL GRAINS								
1970/71	29.4	2.27	66.7	10.3	2.4	7.9	77.6	-3.0
1971/72	30.2	2.72	82.1	10.1	1.5	8.6	91.0	-0.3
1972/73	30.4	2.87	87.4	9.7	2.4	7.3	92.5	2.2
1973/74	29.5	2.96	87.3	9.1	4.6	4.5	92.8	-0.9
1974/75	29.4	3.11	91.3	10.5	3.0	7.5	97.9	0.9
1975/76	29.5	2.98	87.9	13.5	4.3	9.2	99.0	-1.9
1976/77	29.6	3.18	94.1	15.2	3.5	11.7	103.8	2.0
1977/78	29.5	3.17	93.8	13.6	3.8	9.8	103.8	-0.2
1978/79 3)	29.4	3.27	96.3	14.2	2.8	11.4	108.8	-1.1
1979/80 4)	29.2	3.13	91.4	17.5	2.2	15.3	107.4	-0.7
WHEAT								
1970/71	10.3	2.23	23.0	6.7	0.9	5.8	29.8	-1.0
1971/72	10.7	2.83	30.3	5.2	0.8	4.4	34.6	0.1
1972/73	10.8	2.84	30.7	4.6	0.9	3.7	33.5	0.9
1973/74	10.3	3.07	31.6	5.3	1.9	3.4	34.6	0.4
1974/75	10.6	3.22	34.1	4.0	1.7	2.3	34.8	1.6
1975/76	9.9	2.88	29.5	5.7	1.4	4.3	34.1	-1.3
1976/77	10.3	3.37	34.7	6.3	2.1	4.1	38.0	0.8
1977/78	10.1	3.41	34.5	5.0	2.1	2.9	37.4	-0.0
1978/79 3)	10.2	3.50	35.8	4.2	1.3	2.9	39.1	-0.3
1979/80 4)	9.2	3.00	27.7	6.2	0.4	5.7	33.8	-0.4
COARSE GRAINS								
1970/71	19.1	2.29	43.7	3.6	1.5	2.1	47.8	-2.0
1971/72	19.5	2.66	51.8	4.9	0.7	4.2	56.4	-0.4
1972/73	19.6	2.89	56.7	5.1	1.5	3.6	59.0	1.3
1973/74	19.2	2.90	55.7	3.8	2.7	1.1	58.2	-1.3
1974/75	18.8	3.04	57.2	6.5	1.3	5.2	63.1	-0.7
1975/76	19.6	3.03	59.4	7.8	2.9	5.0	65.0	-0.6
1976/77	19.3	3.08	59.5	9.0	1.3	7.6	65.8	1.3
1977/78	19.4	3.05	59.2	8.7	1.7	7.0	66.4	-0.2
1978/79 3)	19.2	3.15	60.4	10.0	1.5	8.5	69.7	-0.8
1979/80 4)	19.9	3.19	63.7	11.4	1.8	9.6	73.6	-0.3

- 1) UTILIZATION ESTIMATES REPRESENT "APPARENT" UTILIZATION, I.E., THEY ARE INCLUSIVE OF ANNUAL STOCK LEVEL ADJUSTMENTS FOR THOSE COUNTRIES FOR WHICH NO STOCKS DATA ARE AVAILABLE.
2) INCLUDES YEAR-TO-YEAR FLUCTUATIONS ONLY FOR THOSE COUNTRIES/COMMODITIES FOR WHICH STOCK DATA ARE AVAILABLE.
3) PRELIMINARY.
4) PROJECTION.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

APRIL 1980
COMMODITY PROGRAMS, FAS, USDA.

USSR & CHINA: GRAIN S & D
WHEAT & COARSE GRAINS
JULY/JUNE YEARS 1970/71-1979/80

	AREA HARVESTED	YIELD	PRODUCTION	IMPORTS	EXPORTS	NET IMPORTS	TOTAL USAGE 1)	STOCKS CHANGE 2)
	MLN HA		MT/HA	----- MILLION METRIC TONS -----				
USSR (JULY/JUNE)								
WHEAT AND COARSE GRAINS								
1974/75	119.0	1.55	184.0	6.0	5.0	1.0	193.0	-8.0
1975/76	120.1	1.10	132.0	25.6	0.5	25.1	171.2	-14.0
1976/77	120.3	1.76	211.9	10.3	3.0	7.3	208.2	11.0
1977/78	122.7	1.51	184.7	18.4	2.0	16.4	215.1	-14.0
1978/79	120.9	1.87	226.2	15.1	2.5	12.5	219.7	19.0
1979/80 3)	119.0	1.43	170.6	30.0	0.5	29.5	217.7	-1 8.0
WHEAT								
1974/75	60.0	1.40	84.0	3.0	4.0	-1.0	93.0	-10.0
1975/76	62.0	1.07	66.2	10.1	0.5	9.6	86.8	-11.0
1976/77	59.5	1.63	96.9	4.6	1.0	3.6	92.5	8.0
1977/78	62.0	1.49	92.2	6.6	1.0	5.6	106.8	-9.0
1978/79	62.9	1.92	120.8	5.1	1.5	3.6	106.5	18.0
1979/80 3)	57.8	1.56	90.1	11.8	0.5	11.3	116.2	-1 5.0
COARSE GRAINS 4)								
1974/75	59.0	1.69	100.0	3.0	1.0	2.0	100.0	2.0
1975/76	58.1	1.13	65.8	15.5	0.0	15.5	84.4	-3.0
1976/77	60.9	1.89	115.0	5.7	2.0	3.7	115.7	3.0
1977/78	60.6	1.53	92.6	11.7	1.0	10.7	108.3	-5.0
1978/79	58.0	1.82	105.3	9.9	1.0	8.9	113.2	1.0
1979/80 3)	61.2	1.32	80.5	18.2	0.0	18.2	101.5	-3.0

CHINA (JULY/JUNE)								
WHEAT AND AND COARSE GRAIN								
1974/75	67.0	1.55	104.0	7.0	0.0	7.0	111.0	0.0
1975/76	68.3	1.61	109.9	2.2	0.1	2.1	112.0	0.0
1976/77	69.6	1.63	113.4	3.1	0.0	3.0	116.4	0.0
1977/78	65.5	1.76	115.5	8.7	0.0	8.7	124.2	0.0
1978/79	66.1	1.97	130.5	11.1	0.0	11.1	141.6	0.0
1979/80 3)	66.9	2.06	138.0	10.1	0.0	10.1	148.1	0.0
WHEAT								
1974/75	27.0	1.41	38.0	6.0	0.0	6.0	44.0	0.0
1975/76	27.7	1.48	41.0	2.2	0.0	2.2	43.2	0.0
1976/77	28.5	1.58	45.0	3.1	0.0	3.1	48.1	0.0
1977/78	27.5	1.49	41.0	8.6	0.0	8.6	49.6	0.0
1978/79	27.6	1.96	54.0	8.0	0.0	8.0	62.0	0.0
1979/80 3)	28.2	2.15	60.5	8.0	0.0	8.0	68.5	0.0
COARSE GRAINS 4)								
1974/75	40.0	1.65	66.0	1.0	0.0	1.0	67.0	0.0
1975/76	40.6	1.70	68.9	0.0	0.1	-0.1	68.8	0.0
1976/77	41.1	1.66	68.4	0.0	0.0	0.0	68.3	0.0
1977/78	38.0	1.96	74.5	0.1	0.0	0.1	74.6	0.0
1978/79	38.5	1.99	76.5	3.1	0.0	3.1	79.6	0.0
1979/80 3)	38.7	2.00	77.5	2.1	0.0	2.1	79.6	0.0

1) FEED USE DATA IS UNAVAILABLE FOR MAINLAND CHINA

2) FOR CHINA, UTILIZATION ESTIMATES REPRESENT 'APPARENT' UTILIZATION, I.E. , THEY ARE INCLUSIVE OF ANNUAL STOCK LEVEL ADJUSTMENTS FOR CHINA, WHERE NO STOCKS DATA ARE AVAILABLE.

3) OFFICIAL SOVIET SOURCES HAVE REPORTED TOTAL GRAIN PRODUCTION FOR 1978 AT 235 MILLION TONS, WHICH INCLUDES MISCELLANEOUS GRAINS, PULSES, AND RICE, ESTIMATED AT 11 MILLION TONS FOR 1978

4) PRELIMINARY

5) COARSE GRAINS INCLUDE BARLEY, RYE, OATS, CORN, SORGHUM, AND MILLET. EXCLUDES MISCELLANEOUS GRAINS, PULSES, AND RICE.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULT OF OFFICE RESEARCH AND RELATED INFORMATION.

APRIL 1980
COMMODITY PROGRAMS, FAS, USIA.

WHEAT: SUPPLY/DISAPPEARANCE
U.S. & MAJOR COMPETITORS
1970/71-1979/80

AREA YIELD PRODUCTION DOMESTIC EXPORTS 1) EXPORTS 1) END STOCKS 2)
USF JULY-JUNE MKRT YEAR MKRT YEAR

MLN. HA. MT/HA - - - - - MILLION METRIC TONS - - - - -

CANADA (MARKETING YEAR AUG/JUL)

1970/71	5.1	1.80	9.2	4.6	11.5	11.8	19.9
1971/72	7.9	1.82	14.4	4.8	13.7	13.7	15.8
1972/73	8.6	1.69	14.5	4.8	15.6	15.7	9.9
1973/74	9.6	1.69	16.2	4.6	11.7	11.4	10.0
1974/75	8.9	1.49	13.3	4.6	11.2	10.7	8.0
1975/76	9.5	1.80	17.1	4.6	12.1	12.3	8.2
1976/77	11.3	2.10	23.6	5.0	12.9	13.4	13.3
1977/78	10.1	1.96	19.9	5.1	15.9	16.0	12.1
1978/79 3)	10.6	2.00	21.1	5.2	13.5	13.1	15.0
1979/80 4)	10.6	1.67	17.7	5.1	14.2	14.0	13.7

AUSTRALIA (MARKETING YEAR DEC/NOV)

1970/71	6.4	1.23	7.9	2.6	9.5	9.1	3.6
1971/72	7.1	1.21	8.6	2.9	8.7	7.8	1.5
1972/73	7.6	0.87	6.6	3.3	5.6	4.3	0.5
1973/74	8.9	1.34	11.9	3.5	5.4	7.0	1.9
1974/75	8.3	1.37	11.4	3.1	8.3	8.6	1.7
1975/76	8.6	1.40	12.0	2.3	7.9	8.7	2.7
1976/77	9.0	1.30	11.7	2.8	8.5	9.5	2.1
1977/78	10.0	0.94	9.4	2.2	11.1	8.4	0.8
1978/79 3)	10.2	1.77	18.1	2.7	6.7	11.7	4.5
1979/80 4)	11.8	1.34	16.3	2.7	14.5	14.0	4.1

ARGENTINA (MARKETING YEAR DEC/NOV)

1970/71	3.7	1.32	4.9	4.0	1.6	0.9	0.6
1971/72	4.3	1.33	5.7	4.4	1.3	1.6	0.3
1972/73	4.9	1.41	6.9	4.3	3.4	3.2	0.2
1973/74	3.0	1.67	6.5	4.2	1.1	1.5	1.0
1974/75	4.2	1.41	6.0	4.5	2.2	1.8	0.7
1975/76	5.3	1.63	8.6	5.4	3.2	3.2	0.7
1976/77	6.4	1.71	11.0	4.4	5.6	5.9	1.4
1977/78	3.9	1.66	5.7	4.3	2.6	1.8	1.2
1978/79 3)	4.7	1.73	8.1	4.1	3.3	4.1	1.1
1979/80 4)	4.6	1.71	7.8	4.3	3.9	3.8	0.8

TOTAL ABOVE THREE COUNTRIES

1970/71	15.2	1.45	22.0	11.2	22.6	21.8	24.1
1971/72	19.3	1.49	28.7	12.1	23.7	23.1	17.6
1972/73	21.1	1.33	28.0	12.4	24.6	23.2	10.6
1973/74	22.4	1.54	34.6	12.3	18.2	19.9	12.9
1974/75	21.5	1.43	30.6	12.2	21.6	21.1	10.4
1975/76	23.3	1.61	37.6	12.3	23.2	24.1	11.6
1976/77	26.6	1.74	46.3	12.3	27.0	28.8	16.8
1977/78	24.0	1.46	34.9	11.6	29.5	26.2	14.1
1978/79 3)	25.5	1.86	47.3	12.0	23.5	28.9	20.6
1979/80 4)	26.9	1.55	41.8	12.1	32.6	31.8	18.5

U.S. (MARKETING YEAR JUNE/MAY)

1970/71	17.6	2.09	36.7	21.3	19.9	19.8	22.3
1971/72	19.3	2.28	44.1	23.3	16.9	16.3	26.8
1972/73	19.1	2.20	42.0	22.3	31.7	30.3	16.2
1973/74	21.0	2.13	46.6	20.7	31.0	32.9	9.2
1974/75	26.5	1.83	48.5	18.6	28.0	27.4	11.8
1975/76	28.1	2.06	57.8	19.6	31.7	31.9	18.1
1976/77	28.6	2.04	58.3	20.4	26.1	25.8	30.3
1977/78	26.9	2.06	55.4	23.1	31.5	30.6	32.0
1978/79 3)	23.0	2.13	48.9	23.3	32.4	32.5	25.1
1979/80 4)	25.3	2.30	58.3	21.0	36.1	36.1	26.5

TOTAL U.S. AND COMPETITORS

1970/71	32.8	1.79	58.7	32.5	42.5	41.6	46.4
1971/72	38.6	1.89	72.8	35.4	40.6	39.4	44.4
1972/73	40.2	1.74	70.0	34.7	56.3	53.5	26.8
1973/74	44.3	1.83	81.2	33.0	49.2	52.8	22.1
1974/75	47.9	1.65	79.1	30.8	49.7	48.5	22.2
1975/76	51.4	1.86	95.4	32.0	54.9	56.0	29.7
1976/77	55.3	1.89	104.6	32.7	53.1	54.7	47.0
1977/78	50.9	1.78	90.3	34.7	61.1	56.8	46.1
1978/79 3)	49.5	1.99	96.3	35.3	55.9	61.4	45.8
1979/80 4)	52.3	1.92	100.1	33.1	68.7	67.9	45.0

1) INCLUDES THE WHEAT EQUIVALENT OF FLOUR.

2) NET CHANGES IN FAO STOCKS FOR AUSTRALIA AND ARGENTINA ARE REFLECTED IN DOMESTIC DISAPPEARANCE.

3) PRELIMINARY

4) PROJECTION

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

APRIL 1980
COMMODITY PROGRAMS, FAS, USOA.

FEEDGRAINS: S&D 75/76-79/80
SELECTED MAJOR FOREIGN EXPORTERS

AREA	YIELD	PRODUCTION	DOMESTIC UTILIZATION	JULY-JUNE	EX-PORTS OCT-SEPT	MARKT YR	ENDING STOCKS
HA.	MT/HA			1000 METRIC TONS			MT/HA
CORN (MARCH-FEBRUARY)							
ARGENTINA							
(75) 1976/77...	2.766	2.12	5,855	3,262	4,384	5,385	3,238
(76) 1977/78...	2.532	3.28	8,300	2,940	5,995	6,377	5,231
(77) 1978/79...	2.660	3.65	9,700	3,533	6,664	6,200	5,916
(78) 1979/80 2)	2.899	3.10	8,000	3,400	4,700	4,510	5,965
(79) 1980/81 3)	2.650	2.57	6,800	3,100		3,700	69
CORN (APRIL-MARCH)							
BRAZIL							
(75) 1976/77...	11,200	1.40	17,885	16,174	1,353	1,505	1,511
(76) 1977/78...	11,800	1.59	18,800	17,000	950	251	1,300
(77) 1978/79...	10,700	1.30	13,900	16,250			150
(78) 1979/80 2)	11,300	1.46	16,457	17,707			400
(79) 1980/81 3)	11,800	1.67	19,700	18,800		500	800
CORN (MAY-APRIL)							
SOUTH AFRICA							
(75) 1976/77...	4.549	1.61	7,312	6,449	1,336	1,496	1,465
(76) 1977/78...	4.453	2.18	9,727	6,585	2,722	2,788	2,525
(77) 1978/79...	4.499	2.27	10,201	6,715	2,200	2,338	3,013
(78) 1979/80 2)	4,620	1.78	8,240	6,949	2,300	3,050	2,000
(79) 1980/81 3)	4,750	2.17	10,300	6,650		3,500	1,550
CORN (JULY-JUNE)							
THAILAND							
(75) 1976/77...	1,336	2.28	3,050	556	2,386	2,411	2,386
(76) 1976/77...	1,400	1.96	2,750	728	2,116	1,920	2,116
(77) 1977/78...	1,463	1.40	2,050	850	1,217	1,366	1,217
(78) 1978/79 2)	1,500	2.03	3,050	950	2,078	1,927	2,078
(79) 1979/80 3)	1,520	2.17	3,300	1,050	2,200	2,200	2,200
GRAIN SORGHUM (MARCH-FEBRUARY)							
ARGENTINA							
(75) 1976/77...	1,834	2.76	5,060	2,061	4,638	4,770	3,539
(76) 1977/78...	2,254	3.19	7,200	2,517	4,405	4,390	4,652
(77) 1978/79...	2,254	3.19	7,200	2,417	4,255	4,300	4,652
(78) 1979/80 2)	2,117	3.07	6,500	2,800	2,800	1,800	3,755
(79) 1980/81 3)	1,500	2.67	4,000	2,950		1,200	47
GRAIN SORGHUM (APRIL-MARCH)							
AUSTRALIA							
(75) 1976/77...	504	2.23	1,124	82	828	666	972
(76) 1977/78...	394	1.81	714	456	384	158	231
(77) 1978/79...	394	1.81	714	456	516	500	231
(78) 1979/80 2)	463	2.21	1,021	406	630	600	600
(79) 1980/81 3)	550	2.00	1,100	450		700	700
BARLEY (DECEMBER-NOVEMBER)							
AUSTRALIA							
(75) 1976/77...	2,329	1.36	3,179	857	1,954	2,237	2,231
(76) 1976/77...	2,321	1.23	2,847	933	2,094	1,911	1,943
(77) 1977/78...	2,803	0.85	2,383	1,115	1,325	1,236	1,117
(78) 1978/79 2)	2,777	1.44	3,995	1,560	1,652	2,007	2,112
(79) 1979/80 3)	2,600	1.39	3,620	1,530	2,200	2,200	2,500
BARLEY (AUGUST-JULY)							
CANADA							
(75) 1976/77...	4,468	2.13	9,520	6,704	4,161	4,306	4,156
(76) 1976/77...	4,354	2.41	10,513	6,459	3,782	3,783	3,600
(77) 1977/78...	4,753	2.48	11,799	6,459	3,005	3,557	3,349
(78) 1978/79 2)	4,265	2.44	10,387	7,169	3,510	3,898	3,500
(79) 1979/80 3)	3,684	2.30	8,460	7,000	4,000	3,700	4,250
TOTAL OF ABOVE							
TOTAL							
(75) 1976/77...	28,984	1.83	52,985	36,145	21,038	19,681	19,498
(76) 1976/77...	29,508	2.06	60,851	37,618	22,434	21,436	21,598
(77) 1977/78...	29,526	1.96	57,947	37,795	20,003	20,123	19,495
(78) 1978/79 2)	29,941	1.96	58,650	40,941	20,875	21,170	20,010
(79) 1979/80 3)	29,054	1.97	57,280	41,530	21,696	19,125	18,550

NOTE: YEARS IN PARANTHESES ARE "DESIGNATED PRODUCTION YEARS", USED FOR PURPOSES OF AGGREGATING WORLD CROPS. SLIT YEARS (EG. 1979/80) DENOTE MARKETING YEARS.

2) PRELIMINARY

3) PROJECTED

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

APRIL 1980
COMMODITY PROGRAMS, USDA, FAS.

U.S. TOTAL GRAINS S/D
MLN. METRIC TONS/MLN. HECTARES
MARKETING YEARS 1961/62-1979/80

	BEGINNING STOCKS	HARVESTED AREA	YIELD	PRODUCTION	IMPORTS	EXPORTS	FEED USAGE	TOTAL DOMESTIC USE
TOTAL GRAINS								
1961/62	115.7	66.2	2.5	161.0	0.6	35.4	112.2	140.2
1962/63	101.7	59.7	2.7	159.3	0.3	33.2	108.5	136.9
1963/64	91.2	61.5	2.8	171.5	0.4	40.6	106.0	135.0
1964/65	87.5	60.1	2.6	157.4	0.3	39.4	104.6	133.6
1965/66	76.5	59.5	3.0	180.0	0.3	49.6	119.6	149.0
1966/67	58.2	60.3	3.0	180.4	0.3	41.4	118.3	148.0
1967/68	49.5	65.0	3.1	203.8	0.2	42.2	118.5	148.7
1968/69	62.6	62.1	3.2	197.7	0.2	31.5	127.1	157.2
1969/70	71.8	57.9	3.5	201.0	0.4	35.4	134.7	164.8
1970/71	73.0	58.3	3.1	183.0	0.3	39.1	131.8	162.6
1971/72	54.6	63.0	3.7	233.6	0.3	41.1	143.0	176.0
1972/73	73.4	57.4	3.9	223.9	0.4	70.2	147.4	179.9
1973/74	48.0	62.8	3.7	234.6	0.3	74.2	143.3	176.3
1974/75	31.1	67.3	3.0	199.4	0.6	63.6	106.5	140.2
1975/76	27.3	70.8	3.4	242.8	0.5	82.0	117.2	153.2
1976/77	35.4	72.3	3.5	252.2	0.4	76.5	114.6	151.2
1977/78	60.3	71.0	3.7	259.2	0.4	86.9	122.5	159.7
1978/79	73.3	65.7	4.1	267.0	0.3	92.7	138.3	176.6
1979/80	71.3	67.0	4.4	292.8	0.3	105.3	139.1	179.0
1980/81	80.1							
WHEAT								
1970/71	26.8	17.7	2.1	36.8	0.0	20.2	5.2	21.0
1971/72	22.4	19.3	2.3	44.1	0.0	16.6	7.1	23.1
1972/73	26.8	19.2	2.2	42.1	0.0	30.9	5.6	21.7
1973/74	16.2	21.9	2.1	46.6	0.1	33.1	3.8	20.5
1974/75	9.3	26.5	1.8	48.5	0.1	27.7	1.1	18.3
1975/76	11.8	28.1	2.1	57.8	0.1	31.9	0.9	19.6
1976/77	18.1	28.6	2.0	58.3	0.1	25.9	1.9	20.4
1977/78	30.3	26.9	2.1	55.4	0.1	30.6	5.0	23.1
1978/79	32.0	23.0	2.1	48.9	0.0	32.5	4.9	23.3
1979/80	25.2	25.4	2.3	58.3	0.1	36.1	2.0	21.0
1980/81	26.5							
COARSE GRAINS								
1970/71	46.1	39.7	3.7	146.1	0.3	19.0	126.5	141.3
1971/72	32.2	43.3	4.4	189.5	0.4	28.6	136.0	151.0
1972/73	46.6	38.1	4.8	182.0	0.4	39.3	142.2	158.0
1973/74	31.7	41.5	4.5	186.8	0.2	41.1	139.5	155.8
1974/75	21.8	40.8	3.7	150.9	0.5	35.9	105.5	121.9
1975/76	15.5	42.7	4.3	185.1	0.4	50.0	116.3	133.6
1976/77	17.3	43.7	4.4	193.9	0.3	50.6	112.7	130.9
1977/78	30.0	46.1	4.6	203.8	0.3	56.3	117.5	136.6
1978/79	41.3	43.1	5.1	218.1	0.3	60.2	133.4	153.3
1979/80	46.1	42.1	5.6	234.5	0.3	68.2	137.1	158.0
1980/81	53.6							

NOTES: TOTAL GRAINS INCLUDE WHEAT, CORN, SORGHUM, BARLEY, OATS AND RYE.
COMMODITY YEARS AS FOLLOWS: JUNE/MAY - WHEAT, BARLEY, OATS AND RYE.
OCTOBER/SEPTEMBER - CORN AND SORGHUM.
DOES NOT INCLUDE CANADIAN TRANSHIPMENTS! INCLUDES MAJOR PRODUCTS.
SOURCE: THE MOST CURRENT AGRICULTURAL SUPPLY AND DEMAND ESTIMATES.

APRIL 1980
COMMODITY PROGRAMS, FAS, USDA.

U.S. TOTAL GRAINS
MILLION BUSHELS/MILLION ACRES
MARKETING YEARS 1970/71-1980/81

	BEGINNING STOCKS	HARVESTED AREA	YIELD	PRODUCTION	IMPORTS	EXPORTS	FEED USAGE	TOTAL DOMESTIC USE
<hr/>								
WHEAT								
1970/71	983	43.6	31.0	1352	1	741	193	772
1971/72	823	47.7	33.9	1619	1	610	262	849
1972/73	983	47.3	32.7	1546	1	1135	205	799
1973/74	597	54.1	31.6	1711	3	1217	139	753
1974/75	340	65.4	27.2	1782	3	1018	39	672
1975/76	435	69.4	30.6	2122	2	1173	34	721
1976/77	665	70.8	30.3	2142	3	950	68	748
1977/78	1112	66.5	30.6	2036	2	1124	183	849
1978/79	1177	56.9	31.6	1798	1	1194	179	857
1979/80	925	62.6	34.2	2142	2	1325	75	770
1980/81	974							
CORN								
1970/71	1005	57.4	72.3	4152	4	517	3593	3978
1971/72	666	64.1	88.1	5646	2	796	4002	4392
1972/73	1127	57.5	97.0	5580	1	1258	4313	4742
1973/74	708	62.1	91.3	5671	1	1243	4205	4653
1974/75	484	65.4	71.9	4701	2	1149	3226	3677
1975/76	361	67.5	86.4	5829	2	1711	3592	4082
1976/77	399	71.3	87.9	6266	3	1684	3587	4100
1977/78	884	70.9	90.6	6425	3	1948	3709	4260
1978/79	1104	70.3	100.8	7087	1	2133	4198	4773
1979/80	1286	71.0	109.4	7764	1	2400	4350	4965
1980/81	1686							
SORGHUM								
1970/71	244	13.6	50.2	683	0	144	684	693
1971/72	40	16.1	53.9	868	0	123	684	693
1972/73	142	13.2	60.7	801	0	212	652	658
1973/74	73	15.7	58.8	923	0	234	694	701
1974/75	61	13.8	45.1	623	0	212	431	437
1975/76	35	15.4	48.9	753	0	229	502	508
1976/77	51	14.7	49.0	720	0	246	428	434
1977/78	91	14.1	56.2	793	0	213	473	480
1978/79	191	13.6	55.0	748	0	207	566	573
1979/80	169	12.9	63.1	814	0	275	560	567
1980/81	131							
BARLEY								
1970/71	269	9.7	42.9	416	9	84	286	426
1971/72	184	10.1	45.8	463	12	41	267	411
1972/73	208	9.6	43.9	422	17	70	238	385
1973/74	192	10.3	40.5	417	9	93	232	379
1974/75	146	7.9	37.8	299	20	42	180	331
1975/76	92	8.5	44.0	374	16	24	182	331
1976/77	128	8.3	44.8	372	11	66	161	319
1977/78	126	9.6	43.7	420	9	57	168	326
1978/79	172	9.2	48.8	449	10	26	206	376
1979/80	229	7.5	50.4	378	10	50	205	375
1980/81	192							
OATS								
1970/71	548	18.6	49.2	915	1	19	778	875
1971/72	571	15.7	55.9	878	3	21	740	834
1972/73	597	13.4	51.5	691	3	19	720	808
1973/74	463	13.8	47.8	659	0	57	674	759
1974/75	307	12.6	47.7	601	0	19	584	666
1975/76	223	13.1	49.0	642	1	14	562	647
1976/77	205	11.9	45.9	546	1	10	489	577
1977/78	165	13.4	56.0	751	2	11	512	596
1978/79	311	11.4	52.3	596	1	13	530	608
1979/80	287	9.8	54.5	534	1	4	530	610
1980/81	208							
RYE								
1970/71	22	1.4	26.3	37	1	3	11	27
1971/72	29	1.8	27.3	49	0	2	16	30
1972/73	47	1.1	25.7	28	0	7	17	30
1973/74	39	1.0	24.6	25	0	28	8	22
1974/75	14	0.8	21.4	18	0	7	7	19
1975/76	7	0.7	22.9	16	1	1	7	18
1976/77	4	0.7	21.4	15	0	0	5	15
1977/78	4	0.7	24.3	17	0	0	8	18
1978/79	4	1.0	26.3	26	0	0	9	20
1979/80	10	0.9	26.2	25	0	4	9	20
1980/81	10							

NOTES: COMMODITY YEARS AS FOLLOWS: JUNE/MAY - WHEAT, BARLEY, OATS AND RYE.

OCTOBER/SEPTEMBER - CORN AND SORGHUM.

DOES NOT INCLUDE CANADIAN TRANSHIPMENTS; INCLUDES MAJOR PRODUCTS

SOURCE: THE MOST CURRENT AGRICULTURAL SUPPLY AND DEMAND ESTIMATES.

APRIL 1980

COMMODITY PROGRAMS, FA5, H50A.

	Area Harvested	Yield	Rough Production	Beginning Stocks	Milled Production	Imports	Exports	Total Utilization 1/
					Thousand Tons/Thousand Hectares			
1960/61	645	3.84	2,477	395	1,756	9	919	911
1961/62	643	3.82	2,459	330	1,763	13	939	997
1962/63	718	4.17	2,996	173	2,133	1	1,119	937
1963/64	717	4.45	3,188	251	2,295	1	1,385	917
1964/65	723	4.59	3,318	245	2,386	15	1,387	1,008
1965/66	725	4.77	3,460	251	2,497	22	1,418	1,081
1966/67	796	4.84	3,856	271	2,805	--	1,719	1,079
1967/68	797	5.09	4,054	278	2,950	--	1,887	1,119
1968/69	952	4.96	4,723	222	3,459	--	1,819	1,330
1969/70	861	4.84	4,169	532	3,003	7	1,791	1,215
1970/71	734	5.18	3,801	536	2,796	48	1,474	1,295
1971/72	736	5.28	3,890	611	2,838	36	1,808	1,305
1972/73	736	5.26	3,875	372	2,828	17	1,788	1,262
1973/74	878	4.79	4,208	167	3,034	7	1,607	1,346
1974/75	1,024	4.97	5,098	255	3,667	--	2,207	1,483
1975/76	1,140	5.23	5,824	232	4,090	--	1,744	1,373
1976/77	1,004	5.23	5,243	1,205	3,780	3	2,105	1,609
1977/78	911	4.94	4,500	1,274	3,123	3	2,267	1,254
1978/79	1,206	5.01	6,040	879	4,258	--	2,431	1,754
1979/80 (Est.)	1,206	5.14	6,200	1,018	4,496	--	2,544	1,626
1980/81				1,121				

Million Hundredweight/Million Acres-

1971/72	1.8	47.46	85.8	13.6	62.6	0.8	41.5	27.1
1972/73	1.8	47.44	85.4	8.4	62.3	0.4	39.4	27.9
1973/74	2.2	42.18	92.8	3.8	66.9	0.1	35.8	29.2
1974/75	2.5	44.96	112.4	5.8	80.8	--	50.0	31.4
1975/76	2.8	45.58	128.4	5.2	90.4	0.3	39.8	29.6
1976/77	2.5	46.63	115.6	26.5	83.4	0.1	47.3	34.6
1977/78	2.3	44.12	99.2	28.1	68.8	0.1	50.5	27.1
1978/79	3.0	44.84	133.2	19.4	93.9	0.1	54.2	36.7
1979/80 (Est.)	3.0	45.88	136.7	22.3	97.0	--	58.9	35.8
1980/81				24.7				

Note: Stocks, trade, and utilization are expressed on milled basis.

1/ Includes statistical discrepancy in Supply/Use Report (except for latest year).

SOURCE: Agricultural Supply Demand Estimate Report.

FAS:CP:G&F : April 1980

15:12/15

UNITED STATES Total Rice (Milled Basis) Exports 1/
By Country of Destination 1970-74 Aver.
1974/75-1978/79 (Aug-Jul),
1978/79 and 1979/80 (Aug-Feb)
(Metric Tons)

DESTINATION	1970-74 Av.					Aug-Feb			
	1970-74 Av.	1974/75	1975/76	1976/77	1977/78	1978/79	1978/79	1979/80	
Canada	62,875	60,288	71,385	74,164	74,042	77,338	46,661	44,981	
Dominican Republic	16,829	neg	24,083	14,928	11,366	8	1	3,219	
Belg-Lux	14,268	11,263	17,051	25,473	19,310	42,433	22,711	54,499	
Italy	neg	neg	45,971	36,241	163,934	136,928	128,562	42,249	
Fed. Rep. Germany	51,429	53,414	72,431	65,853	62,083	29,064	22,119	16,316	
Netherlands	21,046	21,917	57,795	50,989	25,602	26,778	15,752	26,996	
Portugal	384	--	36,594	69,719	12,083	57,851	27,134	31,051	
Switzerland	13,238	12,470	14,442	46,883	29,739	51,599	33,461	36,810	
United Kingdom	40,050	32,243	29,982	32,391	12,412	48,057	32,510	11,400	
USSR	2,028	10,141	63,228	54,923	42,786	11,313	6,300	17,844	
Korea, Rep. of	391,600	529,798	128,967	75,214	neg	39,331	--	299,986	
Indonesia	191,810	42,020	--	408,862	468,807	260,421	65,076	165,039	
Iran	107,166	461,864	173,701	457,244	343,689	348,114	148,128	31,105	
Iraq	23,802	109,999	80,838	36,959	89,895	148,151	73,645	133,363	
Bangladesh	65,862	249,921	245,255	21,093	82,609	3,000	3,000	--	
Cambodia	85,460	166,716	--	--	--	--	--	15,744	
Vietnam	224,850	63,983	--	--	--	--	--	--	
Saudi Arabia	71,053	78,709	116,731	71,665	169,582	233,855	151,185	91,911	
Syria	2,876	14,382	26,205	35,943	18,022	42,161	40,957	14,568	
Zaire	1,172	817	30,432	3,303	14,980	30,425	25,818	16,392	
Guinea	8,717	15,401	9,282	12,507	24,311	9,757	975	2	
Ivory Coast	1,662	1,039	1,694	16,615	45,837	69,732	58,643	2,198	
Liberia	32,559	23,031	24,377	51,441	41,374	40,543	28,507	47,462	
Nigeria	2,065	3,026	12,446	130,554	171,661	183,583	156,473	45,503	
Senegal	8,626	18,480	11,152	22,800	77,272	1,253	1,080	1,545	
Rep. of So. Africa	78,191	63,628	81,706	96,324	71,491	103,792	62,042	53,126	
Tanzania	3,019	15,094	15,820	17,886	19,596	--	--	13	
Sub Total	1,522,637	2,059,617	1,391,557	1,929,674	2,092,492	1,992,487	999,059	1,133,322	
Total Milled Rice	1,775,270	2,230,957	1,538,110	2,104,990	2,267,448	2,430,689	1,622,227	1,404,479	

SOURCE: U.S. Census
Bureau of the Census, Department of Commerce

1/ 1970-1975 data on Jul-Jun basis; 1976-79 on Aug-Jul marketing year.

FAS:CP:G&F:April 1980
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15:16

WORLD WHEAT AND COARSE GRAINS
SUPPLY/DEMAND 60/61-79/80
(MILLION METRIC TONS/HECTARES)

	AREA HARVESTED	YIELD	PRODUCTION	JULY/JUNE TRADE 2)	TOTAL 3) UTILIZATION	ENDING STOCKS 1)	STOCKS AS % OF UTIL.
WHEAT							
1960/61	203	1.18	239.4	42	236.3	79.2	33.5
1961/62	202	1.12	226.4	47	238.3	67.4	28.3
1962/63	207	1.23	255.3	44	250.9	71.8	28.6
1963/64	207	1.15	237.4	56	244.0	65.2	26.7
1964/65	216	1.27	274.5	52	266.4	73.3	27.5
1965/66	216	1.22	264.1	61	282.3	55.2	19.6
1966/67	215	1.44	309.0	56	282.2	82.0	29.1
1967/68	219	1.35	297.0	51	288.6	90.4	31.3
1968/69	224	1.46	328.2	45	304.2	114.4	37.6
1969/70	218	1.42	309.7	50	326.7	97.4	29.8
1970/71	207	1.52	315.5	55	338.9	74.0	21.8
1971/72	213	1.64	348.8	52	341.6	81.1	23.7
1972/73	211	1.63	343.2	67	361.6	63.1	17.5
1973/74	217	1.72	372.4	63	364.0	70.3	19.3
1974/75	220	1.62	357.2	64	362.4	63.7	17.6
1975/76	225	1.56	350.2	67	351.7	62.2	17.7
1976/77	232	1.79	415.3	63	378.2	99.3	26.3
1977/78	226	1.70	382.8	73	400.5	81.6	20.4
1978/79 4)	226	1.98	447.3	71	424.4	104.5	24.6
1979/80 5)	227	1.85	419.9	82	436.7	87.7	20.1
COARSE GRAINS							
1960/61	328	1.37	451.2	24	440.5	109.4	24.8
1961/62	321	1.35	433.9	30	448.7	94.5	21.1
1962/63	320	1.43	459.5	31	461.5	92.4	20.0
1963/64	326	1.44	467.9	34	462.5	97.6	21.1
1964/65	323	1.46	473.0	35	479.6	90.7	18.9
1965/66	319	1.52	485.2	42	501.2	74.8	14.9
1966/67	321	1.62	521.4	40	520.0	75.8	14.6
1967/68	326	1.69	551.0	39	542.1	84.7	15.6
1968/69	326	1.69	551.6	37	547.6	88.7	16.2
1969/70	329	1.75	576.1	39	574.9	89.4	15.6
1970/71	330	1.74	575.7	46	594.7	72.8	12.2
1971/72	332	1.89	628.8	49	614.4	86.1	14.0
1972/73	330	1.85	608.9	59	626.5	68.3	10.9
1973/74	344	1.94	668.3	71	673.0	63.9	9.5
1974/75	342	1.84	627.9	64	632.6	55.8	8.8
1975/76	349	1.85	644.7	76	643.6	57.0	8.9
1976/77	352	2.00	702.9	83	683.0	76.9	11.3
1977/78	349	2.02	703.8	84	694.2	86.6	12.5
1978/79 4)	347	2.16	748.9	90	740.8	94.7	12.8
1979/80 5)	347	2.11	732.0	101	736.8	89.9	12.2
TOTAL WHEAT AND COARSE GRAINS							
1960/61	531	1.30	690.6	66	676.8	188.6	27.9
1961/62	524	1.26	660.3	77	687.0	161.9	23.6
1962/63	527	1.36	714.8	75	712.4	164.2	23.0
1963/64	532	1.33	705.3	90	706.5	162.8	23.0
1964/65	539	1.39	747.5	87	746.0	164.0	22.0
1965/66	535	1.40	749.3	103	783.5	130.0	16.6
1966/67	535	1.55	830.4	96	802.2	157.8	19.7
1967/68	546	1.55	848.0	90	830.7	175.1	21.1
1968/69	550	1.60	879.8	82	851.8	203.1	23.8
1969/70	547	1.62	885.8	89	901.6	186.8	20.7
1970/71	537	1.66	891.2	101	933.6	146.8	15.7
1971/72	545	1.79	977.6	101	956.0	167.2	17.5
1972/73	540	1.76	952.1	126	988.1	131.4	13.3
1973/74	560	1.86	1040.7	134	1037.0	134.2	12.9
1974/75	562	1.75	985.1	128	995.0	119.5	12.0
1975/76	574	1.73	994.9	144	995.3	119.2	12.0
1976/77	584	1.91	1118.1	146	1061.1	176.2	16.6
1977/78	575	1.89	1086.7	156	1094.7	168.2	15.4
1978/79 4)	574	2.09	1196.2	161	1165.2	199.2	17.1
1979/80 5)	574	2.01	1151.9	182	1173.5	177.6	15.1

NOTE: STOCKS AS % OF UTILIZATION IS THE RATIO OF MARKETING YEAR ENDING STOCKS AND TOTAL UTILIZATION.

- 1) STOCKS DATA ARE BASED ON AN AGGREGATE OF DIFFERING LOCAL MARKETING YEARS AND SHOULD NOT BE CONSTRUED AS REPRESENTING WORLD STOCK LEVELS AT A FIXED POINT IN TIME. STOCKS DATA ARE NOT AVAILABLE FOR ALL COUNTRIES AND EXCLUDE THOSE SUCH AS THE PEOPLE'S REPUBLIC OF CHINA AND PARTS OF EASTERN EUROPE; THE WORLD STOCK LEVELS HAVE BEEN ADJUSTED FOR ESTIMATED YEAR-TO-YEAR CHANGES IN USSR GRAIN STOCKS, BUT DO NOT PURPORT TO INCLUDE THE ENTIRE ABSOLUTE LEVEL OF USSR STOCKS.
- 2) TRADE DATA AS EXPRESSED IN THIS TABLE EXCLUDES INTRA EC-9 TRADE.
- 3) FOR COUNTRIES FOR WHICH STOCKS DATA ARE NOT AVAILABLE (EXCLUDING THE USSR), UTILIZATION ESTIMATES REPRESENT "APPARENT" UTILIZATION, I.E., THEY ARE INCLUSIVE OF ANNUAL STOCK LEVEL ADJUSTMENTS.
- 4) PRELIMINARY.
- 5) PROJECTION

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS. RESULTS OF OFFICE RESEARCH AND RELATED INFORMATION.

April 1980
COMMODITY PROGRAMS, FAS, USDA.

WORLD RICE S&D 1)
MARKETING YEARS 1966/67-1979/80
(MILLION METRIC TONS/HECTARES)

	AREA HARVESTED	YIELD 2)	PRODUCTION ROUGH	PRODUCTION MILLED	CAL YR EXPORTS	TOTAL 5) UTILIZATION	ENDING STOCKS 3)	STOCKS AS % OF UTILIZATION
1966/67	120.6	2.13	256.7	173.9	7.4	174.2	9.6	5.5
1967/68	122.4	2.27	277.9	188.2	6.8	183.8	12.7	6.9
1968/69	123.6	2.27	280.4	189.8	7.1	185.7	16.4	8.8
1969/70	127.0	2.30	292.1	197.5	7.8	193.8	18.8	9.7
1970/71	126.5	2.39	302.5	204.6	8.1	204.5	18.9	9.2
1971/72	127.6	2.42	308.6	208.6	8.1	210.4	16.2	7.7
1972/73	126.6	2.33	294.8	199.5	7.8	203.1	10.8	5.3
1973/74	130.5	2.44	318.9	215.7	7.9	213.5	12.7	5.9
1974/75	132.6	2.45	325.5	220.0	7.3	221.8	11.1	5.0
1975/76	147.8	2.52	372.1	250.6	9.4	242.1	18.6	7.7
1976/77	141.4	2.48	350.0	236.2	10.5	236.3	17.6	7.4
1977/78	143.7	2.58	370.9	250.0	9.6	245.0	22.6	9.2
1978/79	144.7	2.66	385.4	259.9	11.9	255.6	26.7	10.5
1979/80 6)	141.3	2.65	374.9	252.9	12.0	256.7	23.1	9.0

NOTE: STOCKS AS % OF UTILIZATION IS THE RATIO OF MARKETING YEAR ENDING STOCKS AND TOTAL UTILIZATION.

- 1) PRODUCTION IS EXPRESSED ON BOTH ROUGH AND MILLED BASIS; STOCKS, EXPORTS AND UTILIZATION ARE EXPRESSED ON MILLED BASIS.
- 2) BASED ON ROUGH PRODUCTION.
- 3) STOCKS DATA ARE BASED ON AN AGGREGATE OF DIFFERING LOCAL MARKETING YEARS AND SHOULD NOT BE CONSTRUED AS REPRESENTING WORLD STOCK LEVELS AT A FIXED POINT IN TIME. COMPARABLE DATA NOT AVAILABLE FOR YEARS PRIOR TO 1966/67.
- 2) TRADE DATA AS EXPRESSED IN THIS TABLE EXCLUDES INTRA EC-9 TRADE. THEREFORE DIFFER FROM TRADE DATA APPEARING ELSEWHERE IN THIS REPORT.
- 5) FOR COUNTRIES FOR WHICH STOCKS DATA ARE NOT AVAILABLE, UTILIZATION ESTIMATES REPRESENT "APPARENT" UTILIZATION, I.E., THEY ARE INCLUSIVE OF ANNUAL STOCK LEVEL ADJUSTMENTS.
- 6) PRELIMINARY.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

April 1980

COMMODITY PROGRAMS, FAS, USDA.

WORLD TOTAL GRAINS S&D *
1966/67-1979/80
(MILLION METRIC TONS)

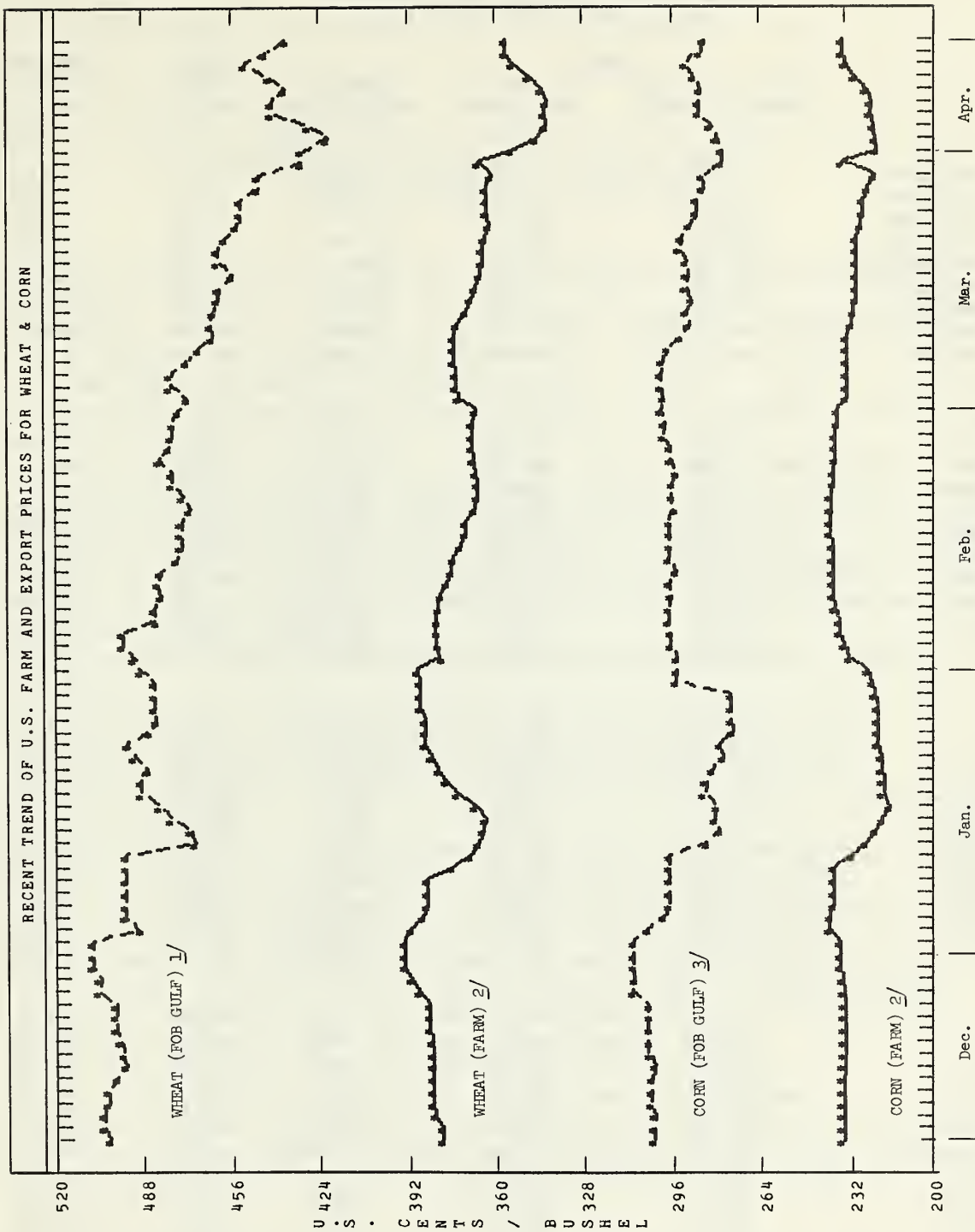
	AREA HARVESTED	YIELD	PRODUCTION	WORLD TRADE 2)	TOTAL 3) UTILIZATION	ENDING STOCKS 1)	STOCKS AS % OF UTILIZATION
1966/67	656.1	1.53	1004.3	103.4	976.4	167.4	17.1
1967/68	668.1	1.55	1036.2	96.8	1014.5	187.8	18.5
1968/69	673.3	1.59	1069.6	89.1	1037.5	219.5	21.2
1969/70	674.1	1.61	1083.3	96.8	1095.4	205.6	18.8
1970/71	663.8	1.65	1095.8	109.1	1138.1	165.7	14.6
1971/72	672.5	1.76	1186.2	109.1	1166.4	183.4	15.7
1972/73	666.9	1.73	1151.6	133.8	1191.2	142.2	11.9
1973/74	691.0	1.82	1256.4	141.9	1250.5	146.9	11.7
1974/75	561.6	2.15	1205.1	135.3	1216.8	130.6	10.7
1975/76	721.5	1.73	1245.5	153.3	1237.4	137.8	11.1
1976/77	725.5	1.87	1354.3	156.2	1297.5	193.8	14.9
1977/78	718.5	1.86	1336.7	166.0	1339.7	190.8	14.2
1978/79	718.5	2.03	1456.1	172.7	1420.8	225.9	15.9
1979/80 4)	714.8	1.97	1404.8	194.3	1430.1	200.7	14.0

NOTE: STOCKS AS % OF UTILIZATION IS THE RATIO OF MARKETING YEAR ENDING STOCKS AND TOTAL UTILIZATION.
* NOTE: INCLUDES WHEAT, COARSE GRAINS, AND RICE. YIELD IS CALCULATED ON ROUGH (PADDY) BASIS.

- 1) STOCKS DATA ARE BASED ON AN AGGREGATE OF DIFFERING LOCAL MARKETING YEARS AND SHOULD NOT BE CON-
STRUED AS REPRESENTING WORLD STOCK LEVELS AT A FIXED POINT IN TIME. STOCKS DATA ARE NOT AVAIL-
ABLE FOR ALL COUNTRIES AND EXCLUDE THOSE SUCH AS THE PEOPLE'S REPUBLIC OF CHINA AND PARTS OF
EASTERN EUROPE; THE WORLD STOCK LEVELS HAVE BEEN ADJUSTED TO INCLUDE YEAR-TO-YEAR CHANGES
IN USSR GRAIN STOCKS, BUT DO NOT PURPORT TO INCLUDE THE ENTIRE ABSOLUTE LEVEL OF USSR STOCKS.
RICE STOCKS PRIOR TO 1966/67 ARE NOT AVAILABLE.
- 2) TRADE DATA ARE BASED ON JULY/JUNE AND CALENDAR YEAR TRADE DATA APPEARING ELSEWHERE IN THIS REP
THEREFORE DIFFER FROM TRADE DATA APPEARING ELSEWHERE IN THIS REPORT.
- 3) FOR COUNTRIES FOR WHICH STOCKS DATA ARE NOT AVAILABLE, UTILIZATION ESTIMATES REPRESENT
"APPARENT" UTILIZATION, I.E., THEY ARE INCLUSIVE OF ANNUAL STOCK LEVEL
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- 4) PRELIMINARY.

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RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

APRIL 1980
COMMODITY PROGRAMS, FAS, USDA.



December 10, 1979 through April 11, 1980

1/ No. 2 Hard Winter Ordinary

2/ Five day moving average of representative farm locations as reported by ASCS field offices.

3/ No. 3 Yellow

SELECTED WORLD GRAIN PRICE, CIF ROTTERDAM 1/
Wheat Marketing Years 1970/71-1978/79
(In U.S. dollars per metric ton)

	WHEAT			CORN	SORGHUM
	U.S. No. 2 Dark Northern Spring 14%	U.S. No. 2 Hard Winter 13 1/2%	Canadian Western Red Spring 13 1/2%	U.S. No. 3 Yellow Corn	U.S. No. 2 Yellow Sorghum
1970/71 (July-June)	73.70	71.20	74.15 2/	69.10	68.20
1971/72 (July-June)	69.75	66.70	72.45	57.00	60.80
1972/73 (July-June)	100.15	92.50	101.95	77.10	78.65
1973/74 (July-June)	202.95	200.35	214.40	132.90	127.20
1974/75 (July-June)	204.25	189.80	209.70	144.80	137.30
1975/76 (July-June)	186.86	177.50	195.85	128.80	122.50
1976/77 (June-May)	147.05	142.90	149.55	122.00	111.25
1977/78 (June-May)	131.30	130.10	140.85	105.80	98.65
1978/79 (June-May)	153.70	155.60	165.20	116.60	111.70
<u>1977/78</u>					
June	114.80	113.80	126.90	102.70	91.90
July	111.20	116.15	121.50	95.75	89.20
August	109.80	115.85	116.85	87.20	87.00
September	121.35	120.40	129.10	87.95	86.85
October	126.35	126.00	137.25	91.20	90.85
November	131.40	134.85	143.90	104.50	103.85
December	132.00	136.55	145.15	108.10	103.00
January	143.50	133.55	153.20	108.70	101.30
February	147.05	132.40	154.90	111.00	100.95
March	147.00	139.40	147.55 3/	116.10	102.50
April	146.85	150.80	154.50 3/	129.25	114.65
May	146.15	141.70	159.45 3/	126.90	111.95
<u>1978/79</u>					
June	142.45	150.15	157.25 3/	119.70	108.10
July	138.25	145.90	160.75	108.25	105.90
August	140.10	146.60	163.35	105.30	101.65
September	144.30	148.35	166.15	104.55	99.70
October	153.15	155.50	170.40	107.85	107.15
November	158.70	161.25	177.25	115.05	117.00
December	150.00	157.15	N/A	113.95	117.00
January	163.85	154.85	N/A	119.40	117.25
February	169.55	159.70	169.30 3/	120.40	116.25
March	164.15	165.00	163.50 3/	124.40	114.10
April	153.90	157.25	158.65 3/	127.40	117.65
<u>1979/80</u>					
May	166.05	165.75	N/A	133.10	117.65
June	192.00	192.60	N/A	139.65	134.50
July	202.20	204.20	N/A	152.35	153.45
August	194.50	199.75	N/A	136.90	144.90
September	198.65	205.45	N/A	137.95	142.05
October	205.00	209.45	213.35 3/	143.95	145.55
November	204.25	211.50	214.75 3/	141.75	147.40
December	205.40	212.05	N/A	139.15	149.30
January	206.10	199.70	N/A	129.65	149.20
February	204.85	200.15	N/A	132.15	146.70
March	195.75	197.00	N/A	132.75	146.63
April 1	182.00	N/A	N/A	128.25	N/A
April 8	186.00	N/A	N/A	134.75	N/A
April 15	183.50	N/A	N/A	131.75	N/A

1/ Asking prices for Rotterdam 30 day delivery, as shown by Hamburg Mercantile Exchange.

2/ Prior to September 1971 prices for No. 2 Manitoba Northern.

3/ Canadian No. 2 CWRS - 12.5 percent protein.

NOTE: January data as reported by the U.S. Agricultural Attache, the Hague.

April 14, 1980
COMMODITY PROGRAMS, FAS, USDA
JW

FOOTNOTES TO WORLD GRAIN SUMMARY TABLES
(TABLES ON PAGE 2, 4, AND 5)

- 1) Wheat, wheat flour, corn, barley, oats, sorghum, and rye excluding products.
- 2) Argentina, Australia, Canada, Brazil, South Africa, and Thailand. Trade figures exclude South African wheat. Production figures exclude Brazilian and South African wheat.
- 3) Adjusted for transshipment through Canadian ports: Excludes products other than flour.
- 4) Wheat, rye, corn, barley, oats, sorghum, millet, and mixed grains.
- 5) Production data include all harvest occurring within the July-June year indicated except that small grain crops from the early harvesting Northern Hemisphere areas are "moved forward;" i.e., the May 1977 harvests in areas such as India, North Africa, and southern United States are actually included in "1977/78" accounting period which begins July 1, 1977.
- 6) "Bunker weight" basis; not discounted for excess moisture and foreign material.
- 7) Utilization data are based on an aggregate of differing local marketing years. For countries for which stocks data are not available (excluding the USSR) utilization estimates represent "apparent" utilization, i.e., they are inclusive of annual stock level adjustments.
- 8) Stocks data are based on aggregate of differing local marketing years and should not be construed as representing world stock level at a fixed point in time. Stocks data are not available for all countries and exclude those such as the People's Republic of China, and parts of Eastern Europe: The world stock levels have been adjusted for estimated year-to-year changes in the USSR grain stocks, but do not purport to include the entire absolute level of USSR stocks.
- 9) Inclusive of Soviet stock changes: See footnote 8.
- 10) Corn, barley, oats, sorghum, and rye, excluding products.
- 11) Corn, barley, oats, rye, sorghum, millet, and mixed grains.
- 12) Historical series have been revised on the basis of new China data. The forecast for January 1979/80 has been adjusted to reflect revised historical base levels. These estimates are reflected elsewhere in this circular.

Note: Projections included for the U.S. in all the tables are the levels agreed to in the latest agricultural supply-demand estimates reports.

**UNITED STATES DEPARTMENT OF AGRICULTURE
WASHINGTON, D.C. 20250**

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FG-14-80
May 1, 1980

245

UTILIZATION OF GRAIN FOR LIVESTOCK FEED.

The utilization of grain for livestock feeding is the major factor affecting year-to-year shifts in world grain consumption, and also the major force in rising global grain utilization and trade levels. Between 1970/71 and 1978/79 world feed use of grain increased at an average annual rate of 15 million tons or 3.1 percent and coarse grain trade increased at a rate of nearly 9 percent per year. During this same period, year-to-year changes in feed use ranged from a negative 32 million tons to a positive 38 million. The most pronounced swings hinge on sharp year-to-year shifts in either U.S. or USSR livestock feeding while other areas of the world tend to show gradual but steady increases.

Feed use of coarse grains--the major grains used in livestock feeding--in areas other than the United States and the USSR rose at an average annual rate of 8.8 million tons or 4.5 percent between 1970/71 and 1978/79 and imports by these same areas showed an average annual increase of 4.3 million tons or 7.2 percent during this same period. At an aggregate level, this indicates that for areas other than the United States and the USSR, imports were responsible for about half of the annual increases in livestock feeding. In addition, for these countries in aggregate there was not a single year when overall feeding did not rise. The largest year-to-year gain was 18 million tons.

World utilization of grain--wheat and coarse grains--for feed is expected to be near 540 million tons in 1979/80 representing 45 percent of estimated total utilization. Though a new record, it represents only an 8-million ton (1.5 percent) increase over the 1978/79 level. The slowdown in feed use this year can be attributed to smaller crops in a number of countries, moderation in economic growth, larger supplies of high-protein feeds, and a slowing in livestock and poultry production in several major producing countries. For comparison, the gain in 1978/79--when worldwide supplies were more abundant and U.S. feeding took a sharp upturn--was 38 million tons or 7.8 percent. Wide fluctuations such as this are major factors underlying annual utilization and trade patterns; however, the longer term developments in feed use are a better indicator of likely future developments in patterns of world grain utilization and trade.

The objective of this report is to survey and analyze current and historical developments in the feed component of grain utilization. In meeting that objective, the discussion will cover various aspects of: (a) the relationship between total use and feed use of grain, (b) the relationship between total feed use and feed use of some of the individual grains, (d) the relationship between global use of grain and global trade.

Feed as a Part of Total Utilization

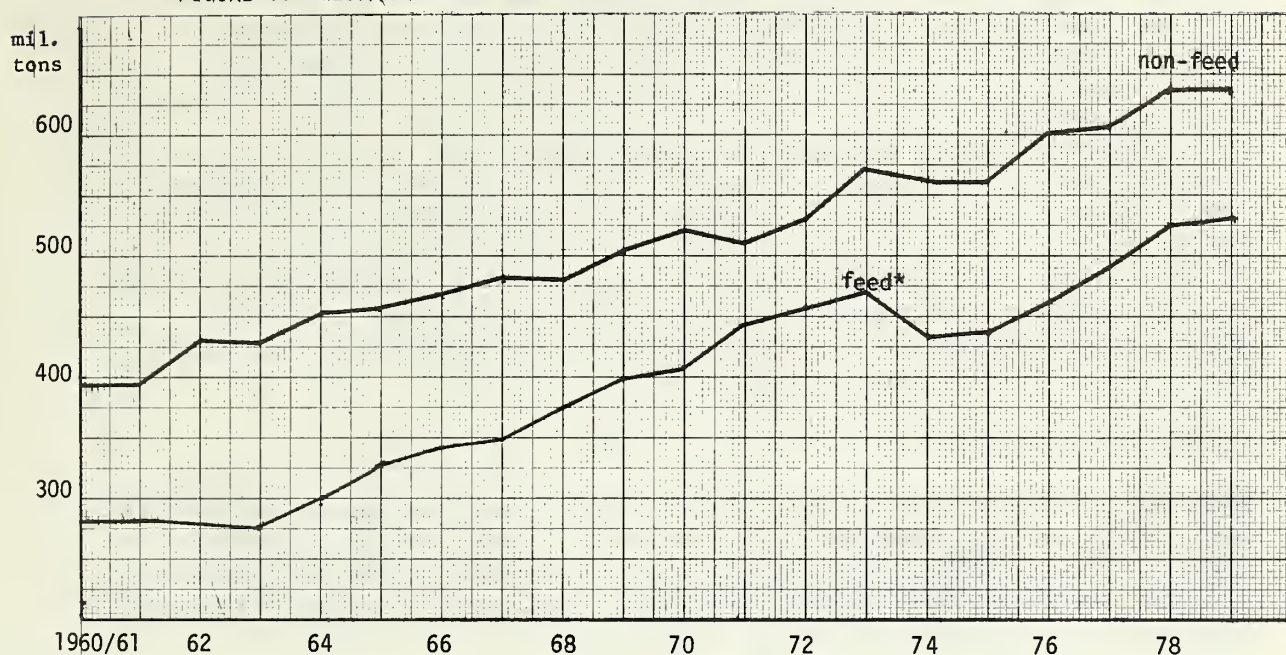
Utilization of grain generally has two major components--food and feed. Other lesser components of cereal usage include industrial use--principally for starch and beverage manufacture--and seed. In many areas of the world, direct (food) consumption of grains has more or less stagnated and feed use--reflecting consumer demand for meat, milk and eggs--is the dynamic component of grain utilization. Industrial use tends to show slow, steady growth.

Feed use and most industrial uses are forms of further processing to put grain in a form more desirable for consumption by the bulk of the populace. Usually this further processing tends to "concentrate" the grain so that more rather than less is consumed. Thus, the level of a country's per capita grain utilization largely depends on its stage of economic development--i.e., grain in countries with low income levels is used to supply basic food needs, while at higher income levels, grain is used to supply meat, milk, and eggs that consumers consider more desirable. Although cereals have to be fed relatively intensely in manufacturing animal proteins, these products are more desirable and substitute for a portion of the cereals consumed directly in the diet.

When global utilization of total wheat and coarse grains is separated into feed and nonfeed uses, the nonfeed sector is the larger. However, though it is beyond the scope of available data, if the nonfeed sector were to be further subdivided into industrial use, seed, waste, and food use, it is very likely that feed would be the largest single form of usage. 1/

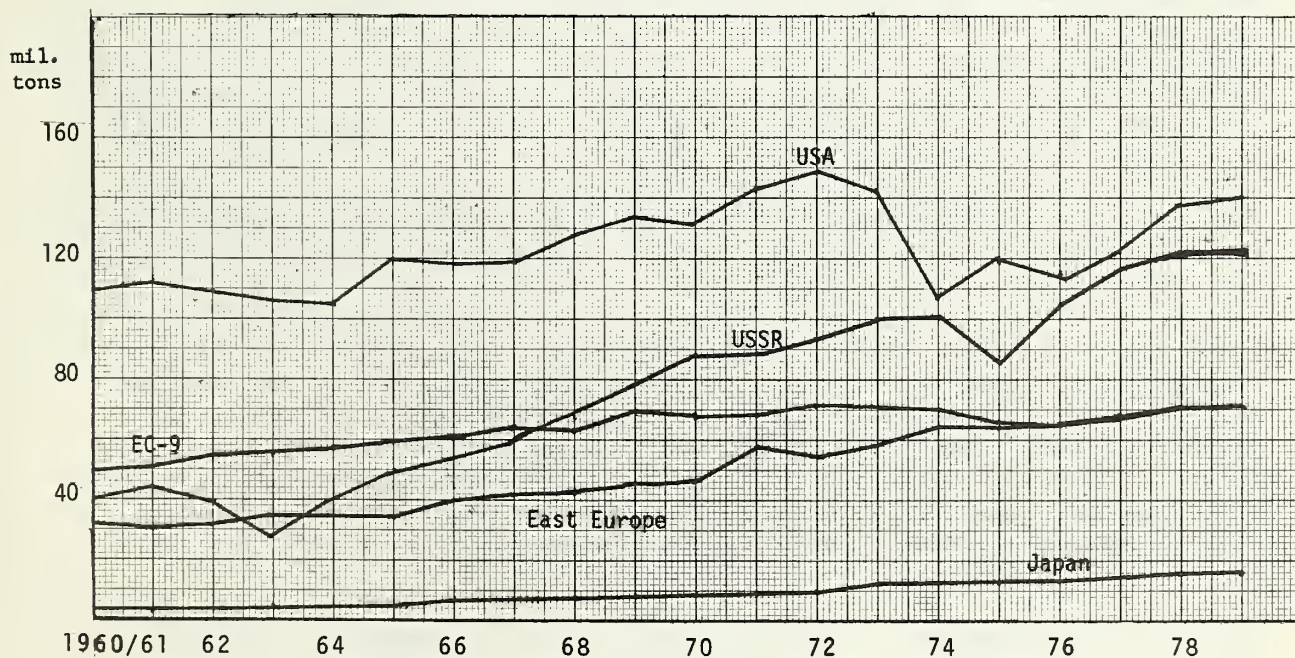
1/The term "global feed utilization" assumes that feed utilization in the countries shown on tables 1-4 represents global use. Since the People's Republic of China and a few small countries are not included, actual feed utilization may be 3 to 5 percent larger.

FIGURE 1: GLOBAL FEED AND NON-FEED USE OF GRAIN, 1960/61 - FORECAST 1979/80



*Includes only the countries shown on Tables 1-4. Undoubtedly some of the other countries use significant quantities of grain for feed. This would tend to lower the non-feed use line and raise the feed use line.

FIGURE 2: USE OF GRAIN FOR FEED 1960/61 - FORECAST 1979/80



Growth rates differ between feed and nonfeed uses. Between 1960/61 and 1978/79 annual growth in feed usage has been about 3.4 percent while non-feed use has grown at only about 2.5 percent. (Current forecasts for 1979/80 suggest growth of 1.5 percent for feed use and little change in nonfeed use.)

The pattern of growth in world feed and nonfeed use, shown in Figure 1, indicates that, except for generally small year-to-year variations, global nonfeed use of grain has grown at a relatively constant rate of about 12 million tons per year. On the other hand, though feed use has in some years declined significantly, during the steady expansion period of 1964-73 growth averaged approximately 20 million tons per year. Growth in global feed use during the past 3 years (1975/76-1978/79) has averaged 30 million tons annually.

Expansion of Feed Use

Feed use in the United States, USSR, East Europe, the European Community, and Japan in aggregate accounts for about three-fourths of global feeding of grain (Figure 2). The size and to some extent the pattern of U.S. and USSR feed use do much to explain world usage shown in Figure 1. Both of these regions respond by slowing down or cutting back feed use of grains during periods of reduced supplies.

In the United States, higher grain prices coupled with slow economic growth in the mid-1970's brought about a reduction in feeding. The crop shortfall in the USSR in 1975/76 was greater than the ability to import causing a reduction in feeding. In 1979/80, the U.S. grain sales suspension coupled with the poor 1979 Soviet grain crop is limiting feed availability. In the EC, increased availability of low priced grain substitutes enabled a cut in the grain content of feeds but encouraged the use of more high protein supplements. Only in recent years has the trend in EC feed use of grain resumed its growth pattern as supplies of grain substitutes have been less readily available.

The expansion path for feed use of individual grains has at times differed from that of total grain as shown by tables 1, 2, 3, and 4. Of particular interest in the four tables is the behavior of feed use during the 1970/71-77/78 period--a period, at times, of turbulence in world grain markets. Differing patterns between countries and regions largely result from the strength of the upward trend in feed use and the reaction to the higher feed prices generally experienced between 1972 and 1976. Thus, the United States and Canada, with relatively weak growth at the beginning of the period and with sharp downward adjustments due to higher prices, ended the period at levels below previous peaks. However, growth in feed use had resumed at the end of the period.

The European Community, largely protected from the temporary high grain prices in international markets but with increased availability of grain substitutes, ended the period with feed use at about the same level that prevailed at the beginning of the period. In Japan, Korea, Taiwan, and much of the rest of the world, the sharply higher prices caused only a small downward adjustment or some slowing in the rate of growth, after which growth generally resumed at earlier rates.

Table 1
Estimated World and Regional Use of Grain for Feed*

Region/Country	Average 1960/61 1964/65	Average 1965/66 1969/70	1970/71	1971/72	1972/73	1973/74	1974/75	1975/76	1976/77	1977/78	1978/79	1979/80
	Million Metric Tons											
North America	121.2	140.2	152.0	164.7	168.9	165.7	126.3	138.7	135.8	144.7	162.2	163.8
Canada	11.4	14.4	17.0	18.4	18.0	18.3	15.4	16.3	16.4	16.4	17.6	18.0
Mexico	.5	1.6	2.3	2.8	2.6	3.8	3.8	4.3	4.6	4.7	5.0	5.2
United States	108.8	123.6	132.1	143.0	147.8	143.0	106.5	117.3	113.6	122.5	138.2	139.2
Other 1/	.5	.6	.6	.5	.5	.6	.6	0.8	1.2	1.1	1.3	1.4
South America	10.7	14.5	16.0	20.2	18.1	21.7	20.1	21.7	24.0	23.3	25.3	25.9
Argentina	3.5	4.4	4.5	5.6	5.8	6.4	5.3	5.7	7.1	6.2	6.8	6.4
Brazil	5.9	8.4	9.5	12.7	10.1	12.7	12.2	13.2	14.0	13.8	14.9	15.8
Venezuela	.1	.2	.3	.2	.4	.5	.6	.8	.9	1.0	1.2	1.4
Other 2/	1.2	1.5	1.7	1.7	1.8	2.1	2.0	2.0	2.0	2.4	2.4	2.4
Western Europe												
European Community	53.4	62.6	67.3	67.8	71.2	71.3	69.5	67.2	66.0	67.1	69.8	70.5
France	11.8	14.4	15.7	15.5	17.0	16.8	16.8	16.0	15.9	17.5	18.6	18.8
W. Germany	10.6	13.2	14.7	15.4	15.8	16.6	16.4	16.5	16.3	15.9	16.0	16.0
Italy	7.4	9.7	10.6	10.7	10.9	11.1	10.3	10.6	10.9	10.7	11.6	11.8
Netherlands	3.9	3.3	3.0	2.5	3.0	3.3	3.5	2.8	2.3	2.4	2.5	2.7
U.K.	11.7	12.8	13.4	13.7	14.0	13.0	12.7	11.8	12.4	11.8	12.0	12.1
Other 3/	8.0	9.2	9.9	10.0	10.5	10.5	9.8	9.5	8.2	8.7	9.1	9.2
Other W. Europe	13.1	18.1	20.4	22.6	23.2	24.8	26.9	26.2	28.1	28.7	29.7	31.0
Spain	4.6	7.4	8.3	10.2	9.6	10.5	12.3	12.0	12.3	13.0	13.2	13.6
Sweden	2.6	2.8	3.1	3.0	3.3	3.2	3.4	3.1	3.2	3.3	3.3	3.4
Other 4/	5.9	7.9	9.0	9.4	10.3	11.1	11.2	11.1	12.6	12.5	13.2	13.9
Eastern Europe	33.1	41.4	46.9	57.7	54.9	57.8	64.4	63.2	64.6	65.7	71.3	72.2
Poland	9.5	10.6	10.8	14.8	14.2	15.3	17.8	17.0	17.1	18.8	20.0	19.3
Yugoslavia	5.8	6.8	7.5	8.2	7.6	8.3	8.6	8.4	8.6	9.4	9.3	9.5
Other 5/	17.8	24.0	28.6	31.7	33.1	34.2	38.0	37.8	38.9	37.5	42.0	43.3
USSR	38.	62.	87.	88.	94.	100.	101.	86.	106.	118.	122.	123.
Africa	1.4	2.2	2.3	2.6	2.6	3.0	4.2	5.3	6.1	6.2	6.8	7.1
South Africa	1.2	1.9	2.0	2.3	2.4	2.8	2.9	3.2	3.3	3.4	3.3	3.3
Other 6/	.2	.3	.3	.3	.2	.2	1.2	2.1	2.8	2.8	3.5	3.8
Asia	10.0	14.5	18.4	19.0	21.2	21.8	21.8	26.0	30.0	33.5	38.1	39.4
Taiwan	.1	.3	.9	1.1	1.5	1.1	1.1	1.7	2.0	2.5	3.3	3.5
Iran	.7	.8	1.0	.8	.8	1.0	.9	1.4	2.0	2.2	2.5	2.1
Israel	.5	.7	.7	.9	1.0	1.0	1.0	1.2	1.3	1.2	1.1	1.1
Japan	4.1	7.2	9.4	9.3	10.4	12.1	11.6	12.0	13.3	14.6	15.8	16.7
Rep. of Korea	.1	.3	.5	.6	.7	.6	.8	.8	1.2	1.6	2.5	2.5
Turkey	3.5	3.8	4.0	4.3	4.2	3.2	3.4	4.2	4.8	5.1	5.4	5.6
Other 7/	1.0	1.4	1.9	2.0	2.6	2.8	3.0	4.7	5.4	6.4	7.4	7.8
Oceania	2.0	2.3	2.7	4.0	4.0	3.3	2.7	1.9	2.0	2.8	3.1	3.2
Australia	1.8	1.9	2.2	3.5	3.6	2.9	2.3	1.6	2.4	2.4	2.7	2.8
Other 8/	.2	.4	.5	.5	.4	.2	.4	.3	.4	.4	.4	.4
World Total	282.9	357.9	413.3	443.4	458.0	469.5	437.2	436.5	463.4	490.0	528.3	536.1
Less US & USSR	136.1	172.3	194.2	212.4	216.2	226.5	229.7	233.2	243.8	249.5	268.1	273.9

* Regional totals may not add due to rounding.

1/ Includes Costa Rica, Dominican Republic, El Salvador, Guatemala, Haiti, Honduras, Nicaragua, Panama, Trinidad-Tobago.

2/ Includes Bolivia, Chile, Colombia, Ecuador, Guyana, Peru, and Uruguay. 3/ Includes Belgium-Luxembourg, Denmark, and Ireland.

4/ Includes Austria, Finland, Greece, Iceland, Malta, Norway, Portugal, and Switzerland. 5/ Includes Bulgaria, Czechoslovakia, East Germany, Hungary, and Romania.

6/ Includes Egypt, Ghana, Ivory Coast, Kenya, Morocco, Nigeria, Senegal, Tunisia, and Zambia.

7/ Includes Bangladesh, India, Indonesia, Iraq, Jordan, Lebanon, Malaysia, Pakistan, Philippines, Syria, and Thailand.

8/ Includes New Zealand.

SOURCE: Reports of U.S. Agricultural Attaches and related information.

May 2, 1980

Commodity Programs, FAS, USDA

Table 2
Estimated World and Regional Use of Wheat for Feed*

Region/Country	Average 1960/61 1964/65	Average 1965/66 1969/70	1970/71	1971/72	1972/73	1973/74	1974/75	1975/76	1976/77	1977/78	1978/79	1979/80
-Million Metric Tons-												
North America	2.6	5.2	7.4	9.4	7.7	5.5	2.9	2.9	2.8	6.6	6.8	3.9
Canada	1.4	1.7	2.2	2.2	2.0	1.9	1.7	1.8	1.5	1.5	1.6	1.5
Mexico	-	-	-	.1	.2	.1	1.1	.1	.1	.1	.2	.2
United States	1.1	3.4	5.2	7.1	5.5	3.5	1.1	1.0	.9	5.0	4.9	2.0
Other 1/	.1	-	-	-	-	-	-	0	0	0	.1	.1
South America	.4	.5	.2	.1	.2	.1	.4	1.2	.7	.4	.4	.4
Argentina	.1	.2	-	-	.1	.1	.2	1.0	.5	.2	.1	.1
Brazil	-	-	-	-	-	-	-	-	-	-	-	-
Venezuela	.1	.2	-	-	-	-	.1	.2	.2	.2	.2	.2
Other 2/	.2	.1	.2	.1	.1	-	.1	0	0	0	.1	.1
Western Europe	7.6	9.5	12.4	11.9	14.3	11.5	11.9	9.1	9.7	10.6	11.7	12.2
European Community	2.9	3.6	4.2	3.9	4.6	3.8	3.7	2.5	3.4	4.1	4.7	4.3
France	1.6	2.3	2.8	3.5	3.8	3.7	3.3	3.1	3.1	2.8	3.0	3.1
W. Germany	.2	.2	.3	.2	.2	.3	.4	.1	.2	.1	.1	.1
Italy	.3	.3	.3	.4	.9	.4	.3	.1	.1	.1	.2	.3
Netherlands	2.3	2.5	4.0	3.1	3.6	2.6	3.5	2.8	2.6	3.1	3.2	4.0
United Kingdom	.3	.6	.8	.8	1.2	.7	.7	.5	.3	.4	.4	.3
Other 3/	1.0	1.5	1.9	2.0	1.8	1.1	1.5	1.0	1.4	1.0	1.0	1.0
Other W. Europe	.2	.4	.8	.8	.5	.1	.5	.1	-	0	0	0
Spain	.2	.2	.2	.2	.3	.2	.1	.1	.2	.2	.1	.1
Sweden	.6	.9	.9	1.0	1.0	.8	.9	.8	1.2	.8	.9	.9
Other 4/	4.7	7.2	10.2	12.9	11.6	13.0	13.8	12.6	14.5	14.1	15.1	12.6
Eastern Europe	1.4	1.4	1.9	3.1	2.5	2.7	3.2	3.0	2.7	3.4	3.8	3.5
Poland	.3	.2	.2	.8	.3	.6	.7	.8	.8	.6	.9	.9
Yugoslavia	3.0	5.6	8.1	9.0	8.8	9.7	9.9	8.8	11.0	10.1	10.5	8.1
Other 5/	9.	24.	39.	36.	41.	30.	34.	30.	28.	44.	43.	54.
USSR	.1	.2	.1	.1	.1	.1	.1	.2	.3	.3	.4	.3
Africa	-	-	-	-	-	-	-	-	.1	.1	.2	.1
South Africa	.1	.2	.1	.1	.1	.1	.1	.2	.2	.2	.3	.2
Other 6/	.4	.6	.7	.8	.8	.6	.5	.7	1.0	1.4	1.6	1.7
Asia	-	.1	.1	.1	.1	-	-	-	-	-	-	-
Taiwan	-	-	-	-	-	.1	.1	.2	.4	.4	.5	.4
Iran	-	.1	-	-	-	-	-	.1	.1	-	-	-
Israel	.3	.2	.2	.2	.3	.2	.1	.1	.1	.1	.2	.2
Japan	-	.1	.1	.1	.1	.1	.1	-	-	-	-	-
Rep of Korea	.1	.2	.3	.3	.3	.1	.1	.1	.2	.2	.2	.5
Turkey	-	-	-	.1	-	.1	.1	.2	.2	.7	.7	.6
Other 7/	.7	.8	.8	.9	1.3	1.3	1.0	.4	.8	.5	.7	.6
Oceania	.6	.7	.7	.8	1.2	1.2	1.0	.3	.7	.5	.6	.5
Australia	.1	.1	.1	.1	.1	.1	-	.1	.1	-	.1	.1
Other 8/	26.0	49.0	72.3	74.5	79.1	63.7	65.8	58.0	59.5	79.0	80.6	86.7
World Total	15.9	21.6	28.1	31.4	32.6	30.2	30.7	27.0	30.6	30.0	32.7	30.7
Less US & USSR												

* Regional totals may not add due to rounding.

1/ Includes Costa Rica, Dominican Republic, El Salvador, Guatemala, Haiti, Honduras, Nicaragua, Panama, Trinidad-Tobago.
2/ Includes Bolivia, Chile, Colombia, Ecuador, Guyana, Peru, and Uruguay. 3/ Includes Belgium-Luxembourg, Denmark, and Ireland. 4/ Includes Austria, Finland, Greece, Iceland, Malta, Norway, Portugal, and Switzerland. 5/ Includes Bulgaria, Czechoslovakia, East Germany, Hungary, and Romania. 6/ Includes Egypt, Ghana, Ivory Coast, Kenya, Morocco, Nigeria, Senegal, Tunisia, and Zambia. 7/ Includes Bangladesh, India, Indonesia, Iraq, Jordan, Lebanon, Malaysia, Pakistan, Philippines, Syria, and Thailand. 8/ Includes New Zealand.

SOURCE: Reports of U.S. Agricultural Attaches and related information.

May 2, 1980

Commodity Programs, FAS, USDA

Table 3
Estimated World Regional Use of Coarse Grains for Feed*

Region/Country	Average 1960/61 1964/65	Average 1965/66 1969/70	1970/71	1971/72	1972/73	1973/74	1974/75	1975/76	1976/77	1977/78	1978/79	1979/80
-----Million Metric Tons-----												
North America	118.6	135.0	144.5	155.3	161.0	160.0	123.4	135.8	132.9	138.1	155.4	159.9
Canada	10.1	12.7	14.8	16.1	16.0	16.3	13.7	14.5	14.6	14.8	16.0	16.4
Mexico	.5	1.6	2.3	2.7	2.4	3.6	3.7	4.2	4.6	4.6	4.7	5.1
United States	107.7	120.2	126.9	136.0	142.3	139.5	105.4	116.3	112.7	117.5	133.5	137.2
Other 1/	.3	.5	.5	.5	.4	.6	.6	.8	1.0	1.2	1.2	1.3
South America	10.3	14.0	15.9	20.2	18.0	21.6	19.7	20.5	23.2	22.8	24.9	25.6
Argentina	3.3	4.2	4.5	5.5	5.8	6.4	5.1	4.7	6.6	6.0	6.8	6.3
Brazil	5.9	8.4	9.5	12.7	10.1	12.7	12.2	13.2	14.0	13.8	14.9	15.8
Venezuela	-	-	.3	.2	.4	.5	.5	.6	.8	.8	1.0	1.2
Other 2/	1.1	1.4	1.6	1.8	1.7	2.0	1.9	2.0	1.8	2.3	2.3	2.4
Western Europe												
European Community	45.8	53.1	54.9	55.9	56.8	59.8	57.6	58.0	56.3	56.5	58.1	58.3
France	8.9	10.7	11.5	11.6	12.4	13.0	13.1	13.5	12.4	13.4	13.9	14.4
W. Germany	8.9	10.9	11.9	11.9	12.0	12.9	13.1	13.5	13.2	13.1	13.1	12.9
Italy	7.2	9.5	10.3	10.5	10.7	10.8	10.0	10.5	10.6	10.6	11.5	11.7
Netherlands	3.6	3.0	2.7	2.1	2.1	2.9	3.2	2.7	2.3	2.3	2.3	2.5
United Kingdom	9.3	10.3	9.3	10.6	10.3	10.5	9.3	9.0	9.8	8.7	8.8	8.1
Other 3/	7.9	8.7	9.2	9.2	9.3	9.7	8.9	8.8	8.0	8.3	8.5	8.7
Other W. Europe	12.1	16.6	18.5	20.6	21.6	23.7	25.4	25.3	26.8	27.7	28.8	30.0
Spain	4.4	7.0	7.5	9.4	9.1	10.4	11.7	11.9	12.3	13.0	13.2	13.6
Sweden	2.4	2.6	2.8	2.8	3.0	3.1	3.4	3.0	2.9	3.1	3.2	3.3
Other 4/	5.3	7.0	8.2	8.4	9.5	10.2	10.3	10.4	11.6	11.6	12.4	13.0
Eastern Europe	28.4	34.2	36.7	41.8	43.3	44.8	50.6	50.5	50.0	51.5	56.2	59.6
Poland	8.1	9.2	8.9	11.7	11.8	12.7	14.7	14.1	14.4	15.4	16.2	15.8
Yugoslavia	5.5	6.6	7.3	7.4	7.4	7.7	7.9	7.6	7.9	8.8	8.5	8.6
Other 5/	14.8	18.4	20.5	22.7	24.1	24.4	27.0	28.8	27.7	27.3	31.5	35.2
USSR	29.	39.	49.	51.	53.	70.	68.	56.	78.	74.	79.	69.
Africa	1.3	2.0	2.1	2.4	2.5	2.9	4.0	5.1	5.8	5.9	6.5	6.8
South Africa	1.2	1.9	2.0	2.3	2.4	2.8	2.9	3.2	3.3	3.3	3.3	3.3
Other 6/	.1	.1	.1	.1	.1	.1	1.1	1.9	2.5	2.6	3.2	3.5
Asia	9.5	13.9	17.7	18.2	20.3	21.2	21.3	25.3	28.6	32.1	36.4	37.6
Taiwan	-	.3	.7	1.0	1.4	1.1	1.1	1.7	2.0	2.5	3.3	3.5
Iran	.7	.8	1.0	.8	.8	.9	.8	1.2	1.6	1.8	2.0	1.7
Israel	.5	.6	.7	.9	1.0	.9	1.0	1.1	1.2	1.1	1.1	1.1
Japan	3.8	7.0	9.3	9.1	10.2	11.9	11.5	11.9	13.2	14.4	15.6	16.5
Rep of Korea	.1	.2	.4	.6	.6	.5	.7	.8	1.1	1.6	2.5	2.5
Turkey	3.4	3.6	3.8	4.0	3.9	3.2	3.3	4.1	4.6	4.9	5.1	5.1
Other 7/	1.0	1.4	1.8	1.8	2.4	2.7	2.9	4.5	4.9	5.8	6.8	7.2
Oceania	1.3	1.5	2.0	3.1	2.7	2.0	1.6	1.5	2.0	2.3	2.5	2.5
Australia	1.2	1.3	1.6	2.7	2.4	1.7	1.3	1.2	1.7	2.0	2.1	2.2
Other 8/	.1	.2	.4	.4	.3	.3	.3	.3	.3	.3	.4	.3
World Total	256.8	308.9	340.9	368.9	378.9	405.7	371.3	378.4	403.8	410.9	447.8	449.3
Less US & USSR	120.1	149.7	165.0	181.9	183.6	196.2	197.9	206.1	213.1	219.4	235.3	243.1

* Regional totals may not add due to rounding.

1/ Includes Costa Rica, Dominican Republic, El Salvador, Guatemala, Haiti Honduras, Nicaragua, Panama, Trinidad-Tobago.
2/ Includes Bolivia, Chile, Colombia, Ecuador, Guyana, Peru, and Uruguay. 3/ Includes Belgium-Luxembourg, Denmark, and Ireland. 4/ Includes Austria, Finland, Greece, Iceland, Malta, Norway, Portugal, and Switzerland. 5/ Includes Bulgaria, Czechoslovakia, East Germany, Hungary, and Romania. 6/ Includes Egypt, Ghana, Ivory Coast, Kenya, Morocco, Nigeria, Senegal, Tunisia, and Zambia. 7/ Includes Bangladesh, India, Indonesia, Iraq, Jordan, Lebanon, Malaysia, Pakistan, Philippines, Syria, and Thailand. 8/ Includes New Zealand.

SOURCE: Reports of U.S. Agricultural Attaches and related information.

May 2, 1980

Commodity Programs, FAS, USDA

Table 4
Estimated World Regional Use of Corn for Feed*

Region/Country	Average 1960/61- 1964/65	Average 1965/66- 1969/70	1970/71	1971/72	1972/73	1973/74	1974/75	1975/76	1976/77	1977/78	1978/79	1979/80
-----Million Metric Tons-----												
North America	80.2	91.9	93.9	104.6	113.0	110.9	85.7	95.3	95.8	98.9	111.5	116.5
Canada	1.0	1.9	2.3	2.4	2.6	3.3	3.0	3.2	3.5	3.5	3.7	4.5
Mexico	-	-	.1	.3	.5	.5	.4	.4	.5	.5	.3	.7
United States	78.8	89.6	91.3	101.6	109.6	106.8	81.9	91.3	91.1	94.2	106.6	110.5
Other 1/	.4	.4	.2	.3	.3	.3	.4	.4	.6	.7	.8	.8
South America	8.6	12.1	12.7	17.3	13.4	16.5	15.5	16.5	18.0	18.5	19.6	20.2
Argentina	1.9	2.7	2.3	3.6	2.8	3.0	2.5	2.4	3.2	3.3	3.3	2.9
Brazil	5.8	8.3	9.3	12.5	9.7	12.2	11.6	17.7	13.5	13.7	14.8	15.7
Venezuela	-	-	-	-	-	.1	.1	.1	.1	.1	.1	.1
Other 2/	.9	1.1	1.1	1.2	.9	1.2	1.3	1.3	1.2	1.4	1.4	1.4
Western Europe												
European Community	13.8	17.2	18.2	19.3	19.8	21.4	20.6	21.3	22.2	20.9	21.3	21.8
France	2.2	2.7	3.8	4.3	4.2	5.0	5.1	5.7	5.3	5.7	5.9	6.2
W. Germany	.9	1.8	1.9	2.0	2.1	2.3	2.1	2.2	2.5	2.3	1.8	1.8
Italy	5.9	7.8	8.3	8.6	8.7	8.8	8.2	8.5	8.6	8.3	9.1	9.2
Netherlands	1.4	1.8	1.7	1.6	1.8	2.2	2.5	1.9	1.7	1.8	1.7	1.9
United Kingdom	2.6	2.3	1.6	1.6	1.9	1.8	1.5	1.8	2.5	1.7	1.6	1.4
Other 3/	.8	.8	.9	1.2	1.1	1.3	1.2	1.2	1.6	1.1	1.1	1.4
Other W. Europe	3.4	5.5	5.8	6.2	7.4	9.2	9.8	9.6	9.3	10.4	10.8	11.7
Spain	1.7	3.4	3.5	3.8	4.3	5.4	5.8	5.6	5.1	5.6	5.8	6.2
Sweden	-	-	-	-	-	.1	.1	-	-	.1	.1	.1
Other 4/	1.7	2.1	2.3	2.4	3.1	3.7	3.9	4.0	4.2	4.7	5.0	5.4
Eastern Europe	14.1	16.6	18.9	20.0	22.2	22.6	24.3	26.6	26.1	27.2	27.5	34.4
Poland	.2	.3	.3	.3	.5	.7	.6	1.7	1.5	2.0	1.9	2.8
Yugoslavia	4.6	5.8	6.4	6.6	6.7	7.0	7.0	6.8	7.1	8.1	7.7	8.0
Other 5/	9.3	10.5	12.2	13.1	15.0	14.4	16.7	18.1	17.5	17.1	17.9	23.6
USSR	10.	7.	7.	8.	11.	14.	11.	17.	12.	18.	16.	20.0
Africa	1.3	2.0	2.1	2.4	2.4	2.8	3.3	3.9	4.3	4.5	4.8	5.1
South Africa	.11	.1	.1	.1	.1	.1	.6	3.1	3.2	3.2	3.1	3.2
Other 6/	.1	.1	.1	.1	.1	.1	.6	.8	1.1	1.3	1.8	1.9
Asia	3.2	5.0	6.2	6.7	9.0	9.6	9.9	11.8	13.5	16.2	19.3	20.4
Taiwan	-	.3	.5	.7	1.2	.9	1.0	1.5	1.6	1.9	2.4	2.3
Iran	-	-	-	-	-	-	-	.1	.3	.4	.5	.3
Israel	.2	.1	.1	.1	.1	.1	.2	.2	.3	.3	.3	.3
Japan	2.4	3.6	4.1	4.2	5.5	6.4	6.1	6.4	6.9	7.9	8.8	9.6
Rep of Korea	-	.1	.3	.4	.5	.4	.5	.7	1.0	1.5	2.4	2.4
Turkey	.1	.1	.1	.1	.1	.1	.1	.1	.2	.3	.4	.5
Other 7/	.5	.8	1.1	1.2	1.6	1.7	2.0	2.8	3.2	3.9	4.5	5.0
Oceania	.1	.1	.2	.3	.2	.2	.2	.2	.2	.2	.2	.3
Australia	.1	.1	.1	.2	.1	.1	.1	.1	.1	.1	.1	.1
Other 8/	-	-	.1	.1	.1	.1	.1	.1	.1	.1	.1	.2
World Total	134.8	157.2	160.8	185.0	198.5	207.1	179.9	202.2	201.4	215.3	231.0	250.4
Less US USSR	46.0	60.6	62.5	75.4	77.9	86.3	87.0	93.9	98.3	103.1	108.4	119.9

* Regional totals may not add due to rounding.

1/ Includes Costa Rica, Dominican Republic, El Salvador, Guatemala, Haiti, Honduras, Nicaragua, Panama, Trinidad-Tobago.

2/ Includes Bolivia, Chile, Colombia, Ecuador, Guyana, Peru, and Uruguay. 3/ Includes Belgium-Luxembourg, Denmark, and

Ireland. 4/ Includes Austria, Finland, Greece, Iceland, Malta, Norway, Portugal, and Switzerland. 5/ Includes

Bulgaria, Czechoslovakia, East Germany, Hungary, and Romania. 6/ Includes Egypt, Ghana, Ivory Coast, Kenya, Morocco,

Nigeria, Senegal, Tunisia, and Zambia. 7/ Includes Bangladesh, India, Indonesia, Iraq, Jordan, Lebanon, Malaysia, Pakistan,

Philippines, Syria, and Thailand. 8/ Includes New Zealand.

SOURCE: Reports of U.S. Agricultural Attaches and related information.

May 2, 1980

Commodity Programs, FAS, USDA

The pattern of feed use of coarse grains and corn is essentially similar to that of total grains. However, for wheat, world use largely depends on the production level and crop quality in the USSR, Eastern Europe and the European Community, the three major wheat feeding regions. In the United States, the price differential between wheat and feed grains largely determines the level of wheat use.

The following table shows how the share of wheat in feed use of grains and the tendency to use wheat as feed have developed in recent years. Forecasts for 1979/80 suggest that the share of wheat in feed and the proportion of total wheat utilization made up by feed use will be slightly above last year's level.

Global Feeding of Wheat

<u>Share of Feed Utilization of Grains</u>		<u>Share of Total Utilization of Wheat</u>	
	Percent		Percent
1960-65 ave.	9.2		10.5
1965-70 ave.	13.7		16.5
1971/72	16.8		21.8
1975/76	13.2		16.5
1976/77	12.8		15.7
1977/78	16.0		19.5
1978/79	15.2		19.3
Forecast 1979/80	16.2		19.9

Composition of Feed Supplies

For the major feeding regions, which account for more than 80 percent of the world feed use of grains, and for global feed utilization in aggregate, there have been some important changes in the makeup of feed rations during the 1970's (Table 5). The major development both globally and in nearly every region has been the increased share accounted for by corn. The share for barley also has tended to increase but that tendency has not been as strong or as widespread. Grains not shown on Table 5, such as oats and rye, have been the major losers.

Table 5
Composition of the Grain Component of Feed
1970/71, and 1977/78-1979/80

Region	1970/71				1977/78				1978/79 1/				1979/80 2/											
	Total		Wheat		Corn		Barley		Total		Wheat		Corn		Barley		Total		Wheat		Corn		Barley	
	MMT	percent	MMT*	percent	MMT*	percent	MMT*	percent	MMT*	percent	MMT*	percent	MMT*	percent	MMT*	percent	MMT*	percent	MMT*	percent	MMT*	percent	MMT*	percent
United States	132.1	4	69	5	122.5	4	77	3	138.2	4	77	3	139.2	1	79	3								
Canada	16.1	14	14	34	16.4	13	22	33	17.6	9	21	39	18.0	8	25	35								
Mexico	2.3	4	3	2	4.7	2	11	4	5.0	4	6	4	5.2	4	13	2								
Brazil	9.5	-	93	-	14.2	-	97	-	14.9	-	98	-	15.8	-	98	-								
EC-9	67.3	18	27	35	66.7	16	31	38	69.8	17	31	39	70.5	17	31	39								
Spain	8.3	10	42	35	13.0	-	43	47	13.2	-	43	49	13.6	-	46	46								
East Europe	46.9	22	40	18	65.7	21	41	20	71.2	22	39	23	72.0	18	47	22								
USSR	87.0	44	8	31	115.9	36	16	34	122.0	35	13	35	123.0	44	16	30								
Japan	9.4	2	44	7	14.3	1	54	9	15.8	1	56	8	16.7	1	57	8								
Total Above	376.9	18	41	20	435.8	17	44	22	466.7	16	44	23	474.0	17	47	20								
Global Total	413.3	17	39	20	490.0	16	44	23	528.3	15	44	23	536.4	16	47	21								

*MMT = Million Metric Tons

1/ Preliminary	
2/ Forecast	

SOURCE: Reports of U.S. Agricultural Attaches and related information.

May 2, 1980

Commodity Programs, FAS, USDA

The proportion of various grains fed shows considerable variation between regions. Brazil and, to a lesser extent, the United States rely on a single crop for more than 75 percent of its feed needs. On the other hand, most other countries use more nearly equal proportions of the individual grains in meeting livestock needs.

Use of barley as a feed has picked up over the years, particularly in Eastern Europe and the Soviet Union, where with the exception of 1979, recent crops have been very good. Like Eastern Europe and the USSR, the European Community and Spain have had a series of good barley crops resulting in increases in barley feeding. The increase in barley's share of the ration in Spain is the largest single increase. That increase comes largely at the expense of wheat which dropped from 8 percent to less than 1 percent of the ration.

At the global level and for most individual regions, corn's relative position as a primary feed ingredient has strengthened. Largest share increases were in Japan, the United States, Canada, Brazil, and the USSR. Prior to 1979/80 it appeared that corn's increase came at the expense of wheat in the USSR. However, in the short supply situation of 1979/80, it is forecast that wheat feeding will be above recent levels.

Feed Utilization and Trade

The utilization of grain for feed has grown faster than the other components of use and in many countries, faster than production. For grains traditionally used for feed, this opened new export markets (Table 6, Figures 3 and 4). For the non-U.S. world in 1970/71 trade in coarse grains was roughly a fifth of the level of feed utilization. The same comparison for 1978/79 indicates trade had grown to nearly a third of the feed utilization level of the non-U.S. world. Of course, some of this increased trade was for uses other than animal feed but those components are generally much smaller and grow more slowly.

Another way of demonstrating the growing importance of feed utilization to trade is that between 1970/71 and 1978/79 in the non-U.S. world feed use of coarse grains grew by 100 million tons and trade rose by nearly half of that. For corn the same comparison indicates that the over 50-million-ton increase in feed use was associated with a 39-million-ton increase in trade, i.e., roughly three-fourths of the heavier feed use of corn was supplied by trade.

FIGURE 3
WORLD LESS US AND USSR: IMPORTS AND FEED USE OF COARSE GRAINS,
1970/71-FORECAST 1979/80

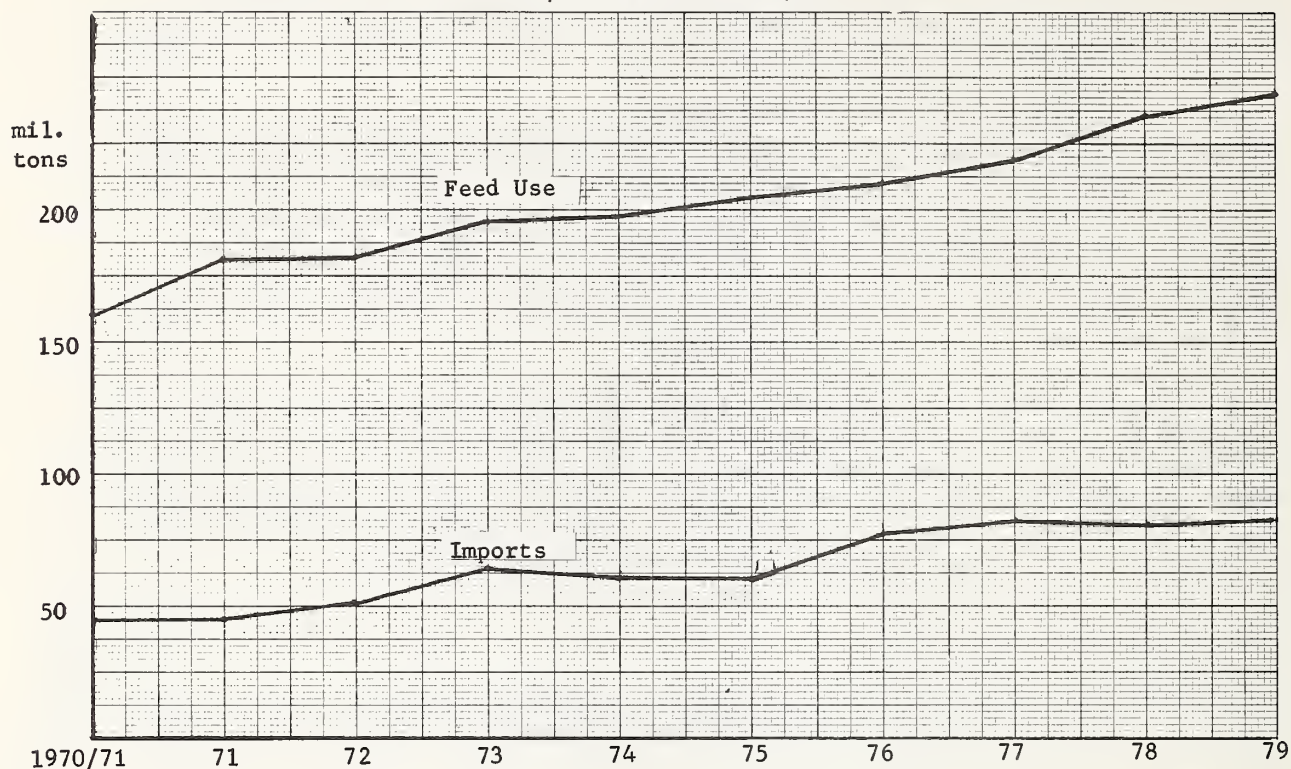


FIGURE 4
WORLD LESS US AND USSR: IMPORTS AND FEED USE OF CORN,
1970/71-FORECAST 1979/80

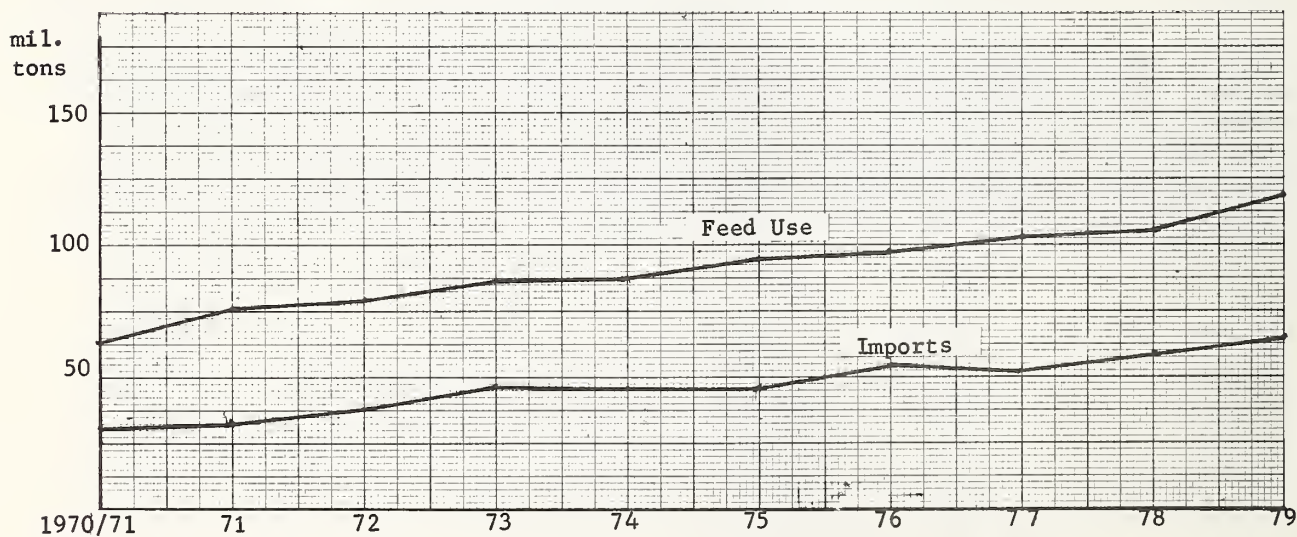


Table 6

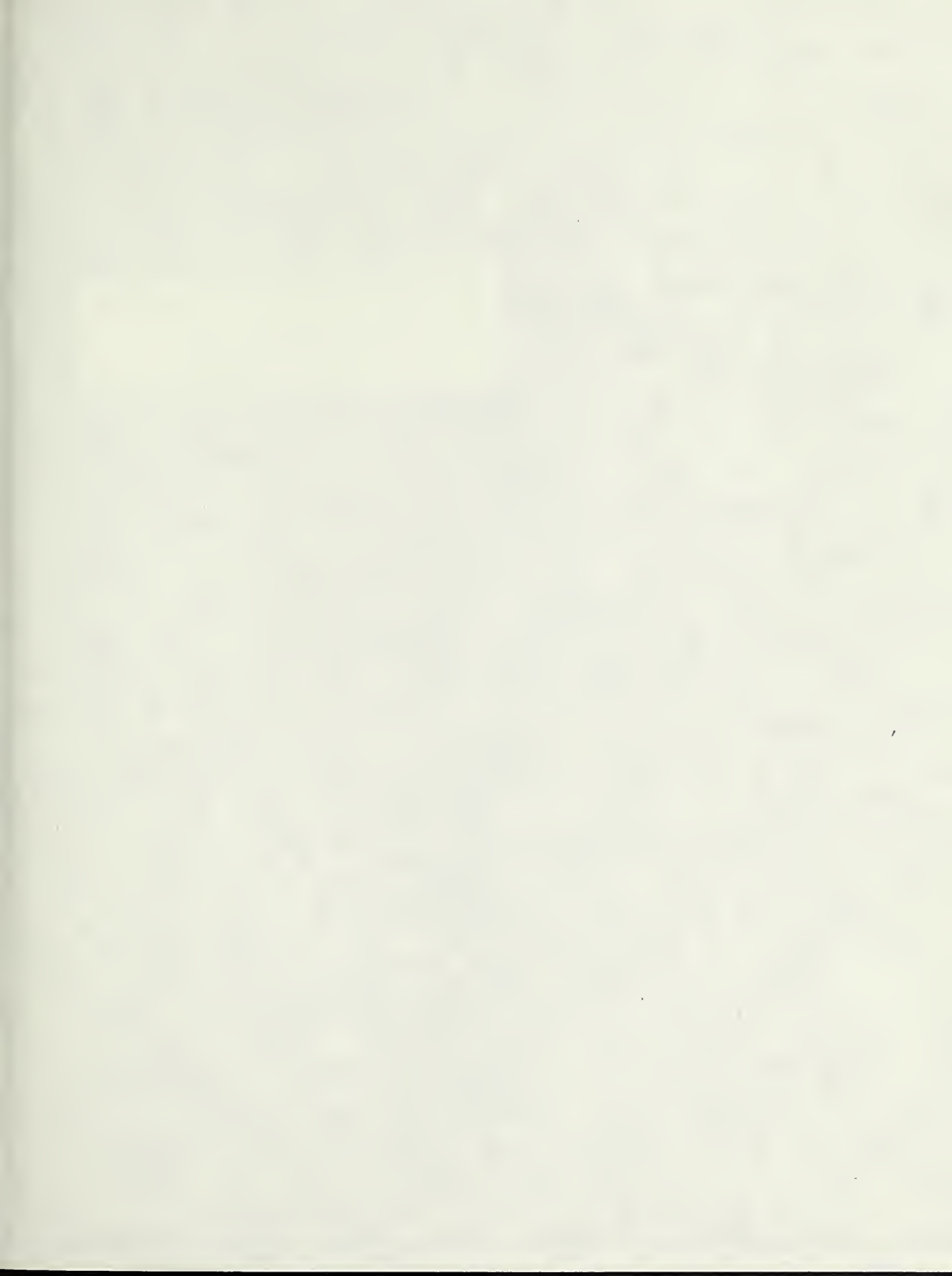
Relationship Between World Feed Use of Coarse
Grains, Corn, and Trade

	Coarse Grain						Corn					
	Feed Use			Trade			Feed Use			Trade		
	World	World	World Less	World	World Less	World Less	World	World	World	World	World Less	World Less
	Total	Less US	US and USSR	Total	USSR Imports	Imports	Total	Less US	Less USSR	Total	USSR Imports	Imports
-----Million Metric Tons-----												
1970/71	341	214	165	46	46		162	70	63	30		30
72	369	233	182	49	45		185	84	75	34		32
73	379	237	184	59	52		199	90	78	42		38
74	406	266	196	71	65		207	100	86	52		47
75	371	266	198	64	61		180	98	87	48		46
1975/76	378	262	206	76	61		202	111	94	58		46
77	404	291	213	83	77		201	110	98	59		54
78	411	292	219	84	82		215	121	103	62		51
79	448	314	235	90	80		231	124	108	69		59
80*	449	312	243	101	83		251	139	120	80		65
Change												
1970/71-	107	100	70	44	34		69	54	45	39		29
78/79												
*Forecast												

SOURCE: Reports of U.S. Agricultural Attaches and related information.

May 2, 1980

Commodity Programs, FAS, USDA



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Approved by the World Food and Agricultural Outlook and Situation Board • USDA

FG-15-80
May 9, 1980

244 PRODUCTION AND EXPORT PROSPECTS FOR SOUTHERN HEMISPHERE CORN AND GRAIN SORGHUM EXPORTING COUNTRIES

Corn and grain sorghum crops currently being harvested in [Argentina, Australia, Brazil, and South Africa for 1979/80] are forecast at 42.4 million metric tons, slightly above last year's outturn of 42.0 million tons. However, total exportable surplus for these Southern Hemisphere countries is estimated at slightly over 9 million tons, down more than one-quarter, or 3.3 million tons, from last year.

The reduction in export availability results from drought-induced damage to the corn and sorghum crops in Argentina, which usually accounts for the bulk of the trade by these four countries. Favorable growing conditions in Brazil and South Africa have resulted in bumper outturns, increasing export availabilities in these two countries by close to 2 million tons from the year-ago level. Argentine exports, however, are expected to be reduced close to 5.2 million tons.

The reduction in Argentine exports and that country's expected commitment of most of its supplies to the Soviet Union indicate a current strong and prospective foreign demand for U.S. corn and sorghum. In addition, Argentina's exports to traditional markets such as Italy, Spain, and Japan may be reduced because of possible longer-term commitments to the USSR, causing traditional Argentine markets to turn to the United States for increased purchases, in subsequent years as well. It also suggests that any unforeseen shortfalls in feedgrain supplies in these and other importing countries would have to be met largely by U.S. corn and grain sorghum.

This circular was prepared by the Grain and Feed Division, Foreign Commodity Analysis, Foreign Agricultural Service, USDA. Further information may be obtained by contacting the above division. Tel. (202) 447-2009. It is based on field observations by Grain and Feed Division analyst Paul Hoffman in Brazil, Argentina, and South Africa, March 22 - April 17, 1980, and reports from U.S. Agricultural Attaches in these countries.

Background

Exports by these four Southern Hemisphere countries usually account for between 60 and 80 percent of non-U.S. exports of corn and grain sorghum. Thus, annual fluctuations in these shipments directly affect U.S. corn and grain sorghum exports. Shipments by these four countries tend to be heaviest immediately after harvesting, and this seasonality of exports can also influence U.S. export sales of corn and grain sorghum, particularly during the April-September period.

Together, these four countries account for about one-tenth of world corn and grain sorghum production versus 40-45 percent for the United States. This is largely because their total crop area is only about two-thirds the U.S. level, and yields are generally substantially lower than in the United States. These countries predominately grow flint-type corn, while the United States, with more regular annual moisture levels, grows dent type.

Combined, the United States, Australia, Argentina, Brazil, and South Africa are responsible for close to 94 percent of world trade in these two coarse grains; in grain sorghum alone, the percentage is about 97 percent. In recent years, approximately 16-18 percent of the world's production of corn and grain sorghum has entered world trade, compared with only about 10 percent 8 or 9 years ago.

After reaching nearly 34 percent of the world export market in corn and grain sorghum in 1970/71, the Southern Hemisphere countries' share of the market, though quite variable, has been decreasing.

This is because total production has remained rather constant, while world demand and trade have increased significantly. The Southern Hemisphere's share of world trade is expected to decrease in 1980/81 to only 10-15 percent owing almost entirely to reduced availabilities from Argentina. By comparison, U.S. exports of these two commodities have increased from 54 percent at the beginning of the decade of the 1970's to 82 percent of world trade in the current season.

Among the four Southern Hemisphere exporters of corn and grain sorghum discussed in this report, Brazil is the largest producer, while Argentina is the biggest exporter and second largest producer. Australia is the smallest producer, yet in recent years, its exports have exceeded those of Brazil because of the latter's high and expanding level of domestic consumption. Argentina is a significant exporter of both corn and grain sorghum; South Africa exports corn and small volumes of grain sorghum; and Australia exports grain sorghum and only occasional small amounts of corn. Brazil was a significant exporter of corn until 1979, and should regain its status as an exporter this year.

Argentina

Prospects for corn and grain sorghum crops have continued to deteriorate since the severe drought conditions in January, when the impact of dryness and heat on plant development and, most importantly, on pollination was most damaging. With approximately 40 percent of the harvest complete as of late April, heavy rains were hampering progress as well as threatening crop quality.

Corn production is currently forecast at 6.8 million tons, some 2.2 million tons below last year's outturn and the lowest level since 1976 when drought reduced the crop to 5.9 million tons. The exportable corn surplus for the March 1980-February 1981 marketing year is forecast at 3.5 million tons, 2.5 million tons below last year's level. Following the U.S. suspension of grain sales to the Soviets and the high probability that most available Argentine supplies have been, or will be, committed to the Soviets, Argentine corn and sorghum prices have been higher than world prices. As of late April, f.o.b. corn prices at Buenos Aires were about \$150 per ton, compared with U.S. No. 3 yellow f.o.b. Gulf at \$112 per ton. At these levels, traditional markets such as Italy, Spain, and Japan are not expected to purchase significant quantities of either Argentine corn or sorghum. If corn prices continue high, vis-a-vis soybeans, a renewed interest in increased corn plantings could come at the expense of first-crop soybeans in the coming season.

The latest estimate of the grain sorghum crop is 3.3 million tons, 3.2 million tons below last year's outturn, and 4 million below the 1978 level. The January drought affected yields severely, as much of the sorghum is grown in marginal areas. As a result, exports are only forecast at 1 million tons, compared with about 3.8 million last marketing year and 4.7 million for 1978/79. The late April f.o.b. price in Buenos Aires was approximately \$145 per ton, compared with U.S. Gulf No. 2 yellow sorghum f.o.b. price of \$117 per ton.

As long as Argentine prices remain higher than world price levels, traditional markets such as Italy, Spain, and Japan are likely to turn to alternative suppliers for their import needs. In addition, there is a possibility of longer-term supply commitments between Argentina and the Soviet Union. This could translate into a change in trade flow patterns for this marketing year as well as future marketing years.

Brazil

Because of favorable weather conditions, the 1980 Brazilian corn crop is currently estimated at about 19.7 million tons, reflecting record yields and resulting in an exportable surplus for the first time in 2 years. The increase in production this year can also be attributed to increased plantings in most of the major producing states, and record usage of improved seed. The increase in area planted to corn is attributed to the improved availability of production financing and the incentive of high market prices at planting time.

For the past 2 years, Brazil has experienced weather-reduced crops, which, with rising feed requirements, has necessitated imports of about 1.5 million tons each year. Prior to that, exports ranged between 1 million and 1.5 million tons. Although domestic corn consumption is rising -- caused by expanded poultry and livestock feeding industries -- it is assumed that approximately 800,000 tons will be available for export, with some estimates ranging up to 1.5 million tons for the May-April 1980/81 marketing year. Since most harvesting is manual and an early season emphasis is being placed on the soybean harvest, Brazilian corn is not likely to flow into the export market until after June.

Brazilian grain sorghum production in 1980 is now estimated at 350,000 tons because of favorable growing conditions. Although the downy mildew problem prohibited larger availabilities of commercial seeds, the bulk of the crop is produced from seed obtained from Argentina. Virtually all of the grain sorghum is consumed domestically, mostly by the mixed feed industry.

South Africa

Corn production this year is estimated at 10.5 million tons, a significant recovery from last year's drought-stricken harvest of 8.2 million tons and the second largest outturn since 1974 when 11.1 million tons were produced. Except for spotty dry areas in the Western Transvaal and Orange Free State, growing conditions have been generally favorable. However, white corn is produced mainly in the Western Transvaal and Orange Free State which, due to dry weather problems, has resulted in estimated white corn production accounting for only 39 percent of the total crop, compared with 44 percent last year and the traditional level of 52 percent.

Consequently, of the 3.5 million tons of corn expected to be available for export during the May-April 1980/81 marketing year, little if any new crop white corn will be exported since the domestic market will demand almost all available supplies. Last season, white corn exports were about 200,000 tons - mostly to nearby African markets - compared with a more normal level of about 900,000 tons. The shortage of white corn aggravates the Maize Board's export problems as a ready market exists for white corn in African states and possibly other areas where exports could have been made at a profit. Recent export sales of old crop white corn averaged about \$229 per ton, while comparable yellow prices averaged \$134 per ton.

The South African maize industry is based on a one-channel marketing system controlled solely by the Maize Board. Producer prices are set at the beginning of each marketing year. The 1979/80 marketing year net price paid to producers was about the equivalent of \$124 per ton with a slight premium for white corn. The cost of handling and transportation to the major ports at Durban and East London is approximately \$43 per ton. This translates into an average breakeven price for 1 ton of yellow corn at about \$167 per ton free alongside coastal elevator (FAE), Durban or East London.

The net producer price for marketing year 1980/81 is about \$146 per ton for white and \$142 per ton for yellow corn. At these price levels, and considering that little if any white corn will be available for export, it is expected that yellow corn will be exported at a loss again this year. These losses are absorbed by the producer, consumer, and government.

Growing conditions for sorghum have been virtually the same as those for corn. Although sorghum is considered less important than corn, it plays an important role in domestic human consumption. The current sorghum crop is now estimated at 461,000 tons or 24 percent greater than last year's level. This increased crop size is expected to permit exports during marketing year (May-April) to reach close to 200,000 tons, compared with 155,000 tons during 1979/80.

Export capacity is assumed to be somewhere between 3.5 million to 4.5 million tons due to limits in rail movement and port capacity. Depending on the logistic situation, it is feasible that South Africa will export about 3.5-3.8 million tons of corn and sorghum in marketing year 1980/81.

Australia

The area harvested for grain sorghum in 1980 is expected to be up about 19 percent from that of a year ago and is currently estimated at 550,000 hectares. As a result, production is expected to increase about 8 percent from last year's and now is estimated at 1.1 million tons. Sorghum production in Australia is primarily limited to eastern areas of summer rainfall, with Queensland and northern New South Wales accounting for over 95 percent of the crop. Exports are expected to increase about 100,000 tons to 700,000 tons for the 1980/81 (April-March) marketing year. Virtually all of Australia's sorghum exports have been shipped to Japan in the past.

Australia's 1980 corn crop is estimated at 140,000 tons, slightly above last year's level and about average for the past 5 years. Exports are expected to nearly double up to 15,000 tons in comparison with last year's 8,000 tons.

World Corn and Grain Sorghum Production and Exports
(In Thousands of Metric Tons)

	1970/71	1971/72	1972/73	1973/74	1974/75	1975/76	1976/77	1977/78	1978/79	1979/80 ^{1/}
<u>Production ^{2/}</u>										
Argentina	14,590	8,220	13,600	15,800	12,530	10,915	15,500	16,900	15,500	10,100
Brazil	14,300	15,111	14,509	16,784	16,837	18,375	19,235	14,216	16,685	20,050
South Africa	9,151	9,993	4,382	11,787	9,500	7,594	10,121	10,826	8,613	10,961
Australia	1,510	1,442	1,157	1,167	1,034	1,255	858	844	1,153	1,240
Subtotal	39,551	34,766	33,648	45,538	39,901	38,139	45,714	42,786	41,951	42,351
Others	161,996	162,011	159,206	176,608	177,021	187,941	186,157	204,194	209,613	214,807
Total Non-U.S.	201,547	196,777	192,854	222,146	216,922	226,080	231,871	246,980	251,564	257,158
U.S.	122,826	165,470	162,089	167,494	135,239	167,191	177,457	183,338	199,009	217,882
World Total	324,373	362,247	354,943	389,640	352,161	393,271	409,328	430,318	450,573	475,040
<u>Exports-July/June</u>										
Argentina	7,293	5,942	3,892	7,881	8,325	5,207	9,023	10,400	10,919	7,310
Brazil	2,036	593	168	37	1,466	1,353	1,337	950	0	0
South Africa	1,063	3,065	3,318	462	3,492	3,303	1,367	2,826	2,982	2,850
Australia	539	1,031	721	800	857	826	862	409	526	645
Subtotal	10,931	10,631	8,099	9,180	14,140	10,689	12,589	14,585	14,427	10,805
Others	3,867	3,997	3,129	4,876	4,215	6,671	4,426	3,564	4,118	5,024
Total Non-U.S.	14,798	14,628	11,228	14,056	18,355	17,360	17,015	18,149	18,545	15,829
U.S. ^{3/}	17,278	19,360	33,750	40,878	33,250	45,635	48,935	50,828	56,480	70,102
World Total ^{4/}	32,076	33,988	44,978	54,934	51,605	62,995	65,950	68,977	75,025	85,931
<u>Selected Exports-Oct/Sept.</u>										
Argentina	7,834	4,511	5,679	8,392	7,209	5,700	10,155	10,767	10,160	5,180
Brazil	1,613	343	62	872	1,121	1,315	1,505	256	0	800
South Africa	1,218	3,339	2,405	1,337	3,512	2,865	1,496	2,944	2,509	3,100
Australia	862	654	703	898	901	916	666	157	596	600
Subtotal	11,527	8,847	8,849	11,499	12,743	10,796	13,822	14,124	13,265	9,680
U.S. ^{3/}	16,386	23,077	36,969	36,998	34,225	49,278	49,023	54,891	59,436	69,850
Total	27,913	31,924	45,818	48,497	46,968	60,074	62,845	69,015	72,701	79,530

^{1/} Estimated.

^{2/} Production for each of the years indicated includes a global season beginning with Northern Hemisphere winter crops harvested as early as April and May and extending through Southern Hemisphere summer harvests roughly a year later. For example, Southern Hemisphere corn and grain sorghum crops harvested beginning in March 1980 are included in the 1979/80 "world" production year.

^{3/} U.S. exports do not include products.

^{4/} Excludes intra EC trade.

May 1980

Grain and Feed Division
Foreign Commodity Analysis
FAS: USDA

World Corn Production and Exports
(In thousands of metric tons)

	1970/71	1971/72	1972/73	1973/74	1974/75	1975/76	1976/77	1977/78	1978/79	1979/80 ^{1/}
Production ^{2/}										
Argentina	9,930	5,860	9,000	9,900	7,700	5,855	8,300	9,700	9,000	6,800
Brazil	14,130	14,891	14,109	16,284	16,354	17,885	18,800	13,900	16,457	19,700
South Africa	8,600	9,483	4,160	11,105	9,140	7,314	9,727	10,201	8,242	10,501
Australia	212	214	139	106	133	131	144	130	132	140
Subtotal	32,872	30,448	27,408	37,395	33,327	31,185	36,971	33,931	33,831	37,141
Others	124,562	125,682	124,739	138,772	137,503	148,227	146,367	165,310	169,479	178,567
Total Non-U.S.	157,434	156,130	152,147	176,167	170,830	179,412	183,338	199,241	203,310	215,708
U.S.	105,472	143,422	141,734	144,043	119,421	148,064	159,173	163,195	180,010	197,206
World Total	262,906	299,552	293,881	320,210	290,251	327,476	342,511	362,436	383,320	412,914
Exports - July/June										
Argentina	5,333	4,801	2,832	5,105	5,831	2,595	4,384	5,995	6,664	4,940
Brazil	2,036	593	137	27	1,424	1,353	1,337	950	--	0
South Africa	915	2,829	3,181	371	3,324	3,181	1,367	2,697	2,700	2,785
Australia	22	41	9	3	1	11	34	25	10	15
Subtotal	8,306	8,264	6,159	5,506	10,580	7,140	7,122	9,667	9,374	7,740
Others	3,456	3,729	2,786	4,637	3,876	6,170	4,213	3,185	3,740	4,656
Total Non-U.S.	11,762	11,993	8,945	10,143	14,456	13,310	11,335	12,852	13,114	12,396
U.S.	13,078	16,719	28,892	34,853	28,384	39,590	42,348	45,085	51,404	61,722
World Total ^{4/}	24,840	28,712	37,837	44,996	42,840	52,900	53,683	57,937	64,518	74,118
Selected Exports-October/September										
Argentina	5,682	3,792	3,913	5,195	4,827	2,674	5,385	6,377	6,204	3,850
South Africa	1,022	3,028	2,341	1,246	3,290	2,797	1,496	2,788	2,224	2,950
Brazil	1,613	343	62	872	1,121	1,315	1,505	256	0	800
Subtotal	8,317	7,163	6,316	7,313	9,238	6,786	8,386	9,421	8,428	7,600
U.S. ^{3/}	12,724	19,954	31,581	31,052	28,841	43,461	42,775	49,481	54,178	60,960
Total	21,041	27,117	37,897	38,365	38,079	50,247	51,161	58,902	62,606	68,560

^{1/} Estimated.

^{2/} Production for each of the years indicated includes a global season beginning with Northern Hemisphere winter crops harvested as early as April and May and extending through Southern Hemisphere summer harvests roughly a year later. For example, Southern Hemisphere corn and grain sorghum crops harvested beginning in March 1980 are included in the 1979/80 "world" production year.

^{3/} U.S. exports do not include products.

^{4/} Excludes intra EC trade.

May 1980

Grain and Feed Division
Foreign Commodity Analysis
FAS, USDA

World Grain Sorghum Production and Exports
(In thousands of metric tons)

	1970/71	1971/72	1972/73	1973/74	1974/75	1975/76	1976/77	1977/78	1978/79	1979/80 ^{1/}
<u>Production</u> ^{2/}										
Argentina	4,660	2,360	4,600	5,900	4,830	5,060	6,600	7,200	6,500	3,300
South Africa	551	510	222	682	360	280	394	625	371	461
Australia	1,298	1,228	1,018	1,061	901	1,124	714	714	1,021	1,100
Brazil	170	220	400	500	483	490	435	316	228	350
Subtotal	6,679	4,318	6,240	8,143	6,574	6,946	8,143	8,855	8,120	5,211
Others	37,434	36,329	34,467	37,836	39,518	39,722	40,390	38,884	40,134	36,239
Total Non-U.S.	44,113	40,647	40,707	45,979	46,092	46,668	48,533	47,739	48,254	41,450
U.S.	17,354	22,048	20,355	23,451	15,818	19,127	18,284	20,143	18,999	20,676
World Total	61,467	62,695	61,062	69,430	61,910	65,795	66,817	67,882	67,253	62,126
<u>Exports-July/June</u>										
Argentina	1,960	1,141	1,060	2,776	2,494	2,612	4,639	4,405	4,255	2,370
South Africa	148	236	137	91	168	122	--	129	282	150
Australia	517	990	712	797	856	815	828	384	516	630
Brazil	--	--	31	10	42	--	--	--	--	--
Subtotal	2,625	2,367	1,940	3,674	3,560	3,549	5,467	4,918	5,053	3,150
Others	411	268	343	239	339	501	213	379	378	368
Total Non-U.S.	3,036	2,635	2,283	3,913	3,899	4,050	5,680	5,297	5,431	3,518
U.S.	4,200	2,641	4,858	6,025	4,866	6,045	6,587	5,743	5,076	8,380
World Total ^{4/}	7,236	5,276	7,141	9,938	8,765	10,095	12,267	11,040	10,507	11,898
<u>Selected Exports-October/September</u>										
Argentina	2,152	719	1,766	3,197	2,382	3,026	4,770	4,390	3,956	1,330
Australia	862	654	703	898	901	916	666	157	596	600
South Africa	196	311	64	91	222	68	0	156	285	150
Subtotal	3,210	1,684	2,533	4,186	3,505	4,010	5,436	4,703	4,837	2,080
U.S. ^{3/}	3,662	3,123	5,388	5,946	5,384	5,817	6,248	5,410	5,258	8,890
Total	6,872	4,807	7,921	10,132	8,889	9,827	11,684	10,113	10,095	10,970

^{1/} Estimated.

^{2/} Production for each of the years indicated includes a global season beginning with Northern Hemisphere winter crops harvested as early as April and May and extending through Southern Hemisphere summer harvests roughly a year later. For example, Southern Hemisphere corn and sorghum crops harvested beginning in March 1980 are included in the 1979/80 "world" production year.

^{3/} U.S. exports do not include products.

^{4/} Excludes intra EC trade

Grain and Feed Division
Foreign Commodity Analysis
FAS, USDA

May 1980

MARKET SHARES OF COARSE GRAIN EXPORTS
1975/76 THROUGH 1979/80 (July-June)

	Argentina	Australia	Brazil	S. Africa	Thailand	U.S.
Percentage of Total World Corn Exports						
1975-76	4.9	0.0	2.6	6.0	4.5	74.8
1976-77	8.2	0.1	2.5	2.5	3.9	78.9
1977-78	10.3	0.0	1.6	4.7	2.1	77.8
1978-79	10.3	0.0	--	4.2	3.2	79.7
1979-80 ^{1/}	6.7	0.0	--	3.8	3.0	83.3

Percentage of Total World Grain Sorghum Exports						
1975-76	25.9	8.1	--	1.2	1.7	59.9
1976-77	37.8	6.7	--	--	1.3	53.7
1977-78	39.9	3.5	--	1.2	0.9	52.0
1978-79	40.5	4.9	--	2.7	1.6	48.3
1979-80 ^{1/}	19.9	5.3	--	1.3	1.3	70.4

Percentage of Total World Corn and Grain Sorghum Exports						
1975-76	8.3	1.3	2.1	5.2	4.1	72.4
1976-77	13.7	1.3	2.0	2.1	3.5	74.2
1977-78	15.1	0.6	1.4	4.1	1.9	73.7
1978-79	14.6	0.7	--	4.0	3.0	75.3
1979-80 ^{1/}	8.5	0.8	--	3.3	2.7	81.6

^{1/} Estimated.

May 1980

Grain and Feed Division
Foreign Commodity Analysis
FAS, USDA

CUMULATIVE EXPORTS OF CORN
BY MAJOR EXPORTER, BY COUNTRY OF DESTINATION
BEGINNING JULY 1977 and JULY 1978 THRU JUNE 1978 and JUNE 1979
(1,000 METRIC TONS)

Destination	U.S.		Argentina		South Africa		Other 1/		Total	
	77/78	78/79	77/78	78/79	77/78	78/79	77/78	78/79	77/78	78/79
North America:										
Northern:										
United States	0	0	34	22	0	0	0	80	34	102
Canada	227	305	0	0	0	0	0	0	227	305
Total Northern	227	305	34	22	0	0	0	80	261	407
Central:										
Belize	0	0	0	0	0	0	0	0	0	0
Costa Rica	5	3	0	0	0	0	0	0	5	3
El Salvador	123	35	0	0	0	0	0	0	123	35
Guatemala	93	37	0	0	0	0	0	0	93	37
Honduras	46	4	0	0	0	0	0	0	46	4
Mexico	1,658	1,306	48	21	0	0	0	0	1,706	1,327
Nicaragua	20	0	0	0	0	0	0	0	20	0
Panama	0	11	0	0	0	0	0	0	0	11
Total Central	1,945	1,396	48	21	0	0	0	0	1,993	1,417
Caribbean:										
Bahamas	1	0	0	0	0	0	0	0	1	0
Barbados	8	16	2	0	0	0	0	0	10	16
Cuba	0	0	136	319	0	0	0	0	136	319
Dominican Republic	97	100	0	0	0	0	0	0	97	100
Fr. West Indies	3	15	0	0	0	0	0	0	3	15
Guadeloupe	0	0	0	0	0	0	5	1	5	1
Haiti	16	0	0	0	0	0	0	0	16	0
Jamaica	151	158	0	0	0	0	0	0	151	158
Leeward-Windward	2	1	0	0	0	0	0	0	2	1
Netherland Antilles	6	9	0	0	0	0	0	0	6	9
Trinidad-Tobago	69	88	0	0	115	0	0	0	184	88
Total Caribbean	353	387	138	319	115	0	5	1	611	707
Total No. America	2,525	2,088	220	362	115	0	5	81	2,565	2,531
South America:										
Argentina	0	0	0	0	0	0	0	0	0	0
Bolivia	0	0	0	0	0	0	0	0	0	0
Brazil	96	1,330	45	180	0	0	0	0	141	1,510
Chile	20	59	124	171	0	0	0	0	144	230
Colombia	18	52	79	10	0	0	0	0	97	62
Ecuador	19	0	0	0	0	0	0	0	19	0
Fr. Guiana	0	0	0	0	0	0	0	0	0	0
Guyana	0	0	0	0	0	0	0	0	0	0
Paraguay	0	0	0	5	0	0	0	0	0	5
Peru	152	121	0	0	0	0	0	0	152	121
Surinam	28	30	0	0	0	0	0	0	28	30
Uruguay	0	0	1	14	0	0	0	0	1	14
Venezuela	0	14	0	43	0	0	0	0	0	57
Total So. America	333	1,606	249	423	0	0	0	0	582	2,029
Europe:										
EC										
Belgium-Luxembourg	1,622	1,983	20	58	1	0	627	598	2,270	2,639
Denmark	25	8	0	0	0	0	35	70	60	78
France	103	143	7	0	0	0	24	8	134	151
W. Germany	3,023	1,469	33	53	0	4	1,327	1,209	4,383	2,742
Ireland	0	0	0	0	0	0	137	143	137	143
Italy	1,623	2,318	1,381	1,838	0	56	37	64	3,041	4,276
Netherlands	2,892	2,566	142	147	0	17	483	660	3,517	3,390
United Kingdom	2,182	2,170	94	53	198	143	576	679	3,050	3,045
Total EC	11,470	10,657	1,677	2,149	199	227	3,246	3,431	16,592	16,464
Other Western:										
Austria	0	0	0	0	0	0	1	2	1	2
Finland	0	0	0	0	0	0	0	0	0	0
Greece	1,075	1,078	0	0	0	0	0	0	1,075	1,078
Iceland	2	6	0	0	0	0	0	0	2	6
Malta	34	60	0	0	0	0	0	0	34	60
Norway	60	59	0	20	0	0	0	0	60	79
Portugal	1,772	1,913	0	0	66	32	0	0	1,838	1,945
Spain	2,761	2,958	1,069	1,573	15	67	0	0	3,845	4,598
Sweden	0	3	0	0	0	0	0	0	0	3
Switzerland	113	0	0	0	0	0	6	8	119	8
Total Other Western	5,817	6,077	1,069	1,593	81	99	7	10	6,974	7,779
Total Western	17,287	16,734	2,746	3,742	280	326	3,253	3,441	23,566	24,243
Eastern:										
Bulgaria	145	101	134	80	0	0	0	0	279	181
Czechoslovakia	296	329	0	0	0	0	0	0	296	329
E. Germany	374	892	0	2	0	0	0	0	374	894
Hungary	172	0	0	0	0	0	0	0	172	0
Poland	1,714	1,516	0	0	0	0	2	4	1,716	1,520
Romania	160	725	0	21	0	0	0	0	160	746
Yugoslavia	0	705	0	0	0	0	0	0	0	705
Total Eastern	2,861	4,268	134	103	0	0	2	4	2,997	4,375
Total Europe	20,148	21,002	2,880	3,845	280	326	3,255	3,445	26,563	28,618
USSR	8,912	8,135	1,608	1,387	0	0	0	0	10,520	9,522

Footnotes at End of Table

-Continued-

CUMULATIVE EXPORTS OF CORN
BY MAJOR EXPORTER, BY COUNTRY OF DESTINATION
BEGINNING JULY 1977 and JULY 1978 THRU JUNE 1978 and JUNE 1979
(1,000 METRIC TONS)

Destination	U.S.		Argentina		South Africa		Other ^{1/}		Total	
	77/78	78/79	77/78	78/79	77/78	78/79	77/78	78/79	77/78	78/79
Asia:										
Bahrain	0	0	0	0	0	0	5	11	5	11
China (P.R.)	0	2,718	59	131	0	0	0	97	59	2,946
Cyprus	6	12	8	14	0	0	0	0	14	26
Hong Kong	0	0	10	3	80	215	94	220	184	438
India	0	0	0	0	0	0	0	0	0	0
Indonesia	11	0	19	0	0	0	10	23	40	23
Iran	210	245	77	87	140	30	0	0	427	362
Iraq	11	0	0	0	0	0	49	104	60	104
Israel	361	293	0	0	0	0	0	0	361	293
Japan	8,286	8,590	212	32	1,204	1,145	319	728	10,021	10,495
Jordan	3	32	27	22	31	0	0	44	61	98
Korea, Republic of	1,435	2,739	0	0	0	0	0	0	1,435	2,739
Kuwait	0	0	0	0	0	0	17	28	17	28
Lebanon	36	30	23	9	0	0	0	0	59	39
Malaysia	6	0	4	29	14	0	126	246	150	275
Pakistan	0	0	0	0	0	0	0	0	0	0
Philippines	50	25	0	0	0	0	71	19	121	44
Qatar	0	0	0	0	0	0	0	1	0	1
Saudi Arabia	6	5	0	15	0	0	86	153	92	173
Singapore	5	0	218	179	0	0	145	237	368	416
Syria	15	129	0	19	0	0	0	23	15	171
Taiwan	1,418	2,005	95	0	670	415	125	0	2,308	2,420
Thailand	0	0	0	0	0	0	0	0	0	0
Trucial Oman	0	0	0	0	0	0	7	2	7	2
Turkey	0	0	0	0	0	0	0	0	0	0
U.A. Emirates	0	0	0	0	0	0	0	0	0	0
Vietnam Soc. Rep.	0	0	131	4	0	0	1	50	132	54
West Malaysia	0	0	0	0	0	0	0	0	0	0
Total Asia	11,859	16,823	883	544	2,139	1,805	1,055	1,986	15,936	21,158
Africa:										
Afars and Issas	0	0	0	0	0	0	0	0	0	0
Algeria	114	130	49	5	0	0	0	0	163	135
Angola	1	0	0	54	0	0	17	24	18	78
Burundi	0	0	0	0	0	0	0	0	0	0
Cameroon	0	0	0	0	0	0	0	0	0	0
Cape Verde Islands	0	0	9	6	0	0	2	10	11	16
Congo-Brazzaville	0	0	0	0	0	0	0	0	0	0
Dahomey	0	0	6	0	0	0	0	0	6	0
Egypt (U.A.R.)	655	724	0	0	0	0	0	0	655	724
Ethiopia	0	0	11	0	0	0	0	0	11	0
Gabon	0	0	0	0	0	0	0	0	0	0
Ghana	43	13	0	0	0	0	5	4	48	17
Guinea	0	0	0	0	0	0	0	8	0	8
Ivory Coast	0	0	0	0	0	0	0	1	0	1
Kenya	0	0	0	0	0	0	0	0	0	0
Liberia	1	0	0	0	0	0	0	0	1	0
Libya	0	0	7	17	0	0	0	0	7	17
Mali	0	0	0	0	0	0	7	10	7	10
Mauritius	0	0	0	0	5	0	0	0	5	0
Morocco	44	91	5	0	0	0	0	0	49	91
Mozambique	0	8	0	0	0	0	0	0	0	8
Niger	0	0	0	0	0	0	10	0	10	0
Nigeria	74	53	0	0	0	0	2	5	76	58
Other Africa Nes	0	0	0	0	0	0	0	0	0	0
Portuguese Africa	25	10	0	0	0	0	0	0	25	10
Guinea Bissau	0	0	0	0	0	0	0	6	0	6
Reunion	0	0	0	0	25	47	0	0	25	47
Sao Tome & Principe	0	0	0	0	0	0	0	0	0	0
Senegal	0	0	0	2	0	0	8	0	8	2
Sierra Leone	0	1	0	0	0	0	0	0	0	1
Somali Republic	12	9	9	0	0	0	0	5	21	14
So. Africa	0	0	4	0	0	0	3	0	7	0
Tanzania	16	0	0	0	0	0	1	1	17	1
Togo	2	0	0	0	0	0	0	0	2	0
Tunisia	100	112	0	21	0	0	0	2	100	135
Upper Volta	0	0	0	0	0	0	9	0	9	0
Zaire	5	0	0	0	0	0	0	1	5	1
Zambia	0	0	0	0	0	0	0	0	0	0
Total Africa	1,092	1,151	100	105	30	47	64	77	1,286	1,380
Oceania:										
Australia	0	1	0	0	0	0	0	0	0	1
Fr. Pacific Island	0	0	0	0	0	0	0	0	0	0
Total Oceania	0	1	0	0	0	0	0	0	0	1
Unidentified	216	598	57	0	133	522	118	18	362	563
Total World ^{2/}	45,085	51,404	5,997	6,666	2,697	2,700	4,497	5,607	58,114	65,802

^{1/} Includes: France, Netherlands and Thailand and includes EU intra trade.

^{2/} Totals may not equal the sum of the parts due to mechanical differences in rounding the monthly components.

May 1980

Grain and Feed Division
Foreign Commodity Analysis
FAS, USDA

CUMULATIVE EXPORTS OF GRAIN SORGHUM
BY MAJOR EXPORTER, BY COUNTRY OF DESTINATION
BEGINNING JULY 1977 and JULY 1978 THRU JUNE 1978 and JUNE 1979
(1,000 METRIC TONS)

Destination	U.S.		Argentina		South Africa		Australia		Thailand		Total	
	77/78	78/79	77/78	78/79	77/78	78/79	77/78	78/79	77/78	78/79	77/78	78/79
North America:												
Northern												
United States	0	0	0	0	0	0	0	0	0	0	0	0
Canada	2	1	0	0	0	0	0	0	0	0	2	1
Total Northern	2	1	0	0	0	0	0	0	0	0	2	1
Central:												
Belize	0	0	0	0	0	0	0	0	0	0	0	0
Costa Rica	4	21	0	0	0	0	0	0	0	0	4	21
El Salvador	20	2	0	0	0	0	0	0	0	0	20	2
Guatemala	22	5	0	0	0	0	0	0	0	0	22	5
Honduras	7	0	0	0	0	0	0	0	0	0	7	0
Mexico	496	1,218	142	299	0	0	0	0	0	0	638	1,517
Nicaragua	23	0	0	0	0	0	0	0	0	0	23	0
Panama	0	3	0	0	0	0	0	0	0	0	0	3
Total Central	572	1,249	142	299	0	0	0	0	0	0	714	1,548
Caribbean:												
Bahamas	0	0	0	0	0	0	0	0	0	0	0	0
Barbados	0	0	1	0	0	0	0	0	0	0	1	0
Bermuda	0	0	0	0	0	0	0	0	0	0	0	0
Cuba	0	0	0	0	0	0	0	0	0	0	0	0
Dominican Republic	0	0	0	0	0	0	0	0	0	0	0	0
Fr. West Indies	0	0	0	0	0	0	0	0	0	0	0	0
Guadeloupe	0	0	0	0	0	0	0	0	0	0	0	0
Haiti	0	0	0	0	0	0	0	0	0	0	0	0
Jamaica	10	7	0	0	0	0	0	0	0	0	10	7
Leeward-Windward	0	0	0	0	0	0	0	0	0	0	0	0
Netherlands-Antilles	0	0	0	0	0	0	0	0	0	0	0	0
Trinidad-Tobago	0	0	0	0	0	0	0	0	0	0	0	0
Total Caribbean	10	7	1	0	0	0	0	0	0	0	11	7
Total No. America	584	1,257	143	299	0	0	0	0	0	0	727	1,556
South America:												
Argentina	1	2	0	0	0	0	0	0	0	0	1	2
Bolivia	0	0	1	0	0	0	0	0	0	0	1	0
Brazil	30	1	0	0	0	0	0	0	0	0	30	1
Chile	0	0	16	30	0	0	0	0	0	0	16	30
Colombia	18	66	75	0	0	0	0	0	0	0	93	66
Ecuador	7	0	0	0	0	0	0	0	0	0	7	0
Fr. Guiana	0	0	0	0	0	0	0	0	0	0	0	0
Guyana	0	0	0	0	0	0	0	0	0	0	0	0
Paraguay	0	0	0	0	0	0	0	0	0	0	0	0
Peru	26	0	0	0	0	0	0	0	0	0	26	0
Surinam	0	0	0	0	0	0	0	0	0	0	0	0
Uruguay	0	0	0	9	0	0	0	0	0	0	0	9
Venezuela	257	405	189	113	0	0	0	0	0	0	446	518
Total So. America	339	474	281	152	0	0	0	0	0	0	620	626
Europe:												
EC												
Belgium-Luxembourg	54	33	20	43	0	0	0	0	0	0	74	76
Denmark	0	0	0	0	0	0	0	0	0	0	0	0
France	2	1	0	0	0	0	0	0	0	0	2	1
W. Germany	0	1	3	3	0	0	0	0	0	0	3	4
Iceland	0	0	0	0	0	0	0	0	0	0	0	0
Italy	1	1	66	3	0	0	0	0	0	0	67	4
Netherlands	8	20	150	38	0	0	0	0	0	0	158	58
United Kingdom	0	1	0	0	0	0	0	0	0	0	0	1
Total EC	65	57	239	87	0	0	0	0	0	0	304	144
Other Western												
Austria	0	0	0	0	0	0	0	0	0	0	0	0
Finland	0	0	0	0	0	0	0	0	0	0	0	0
Greece	0	0	0	0	0	0	0	0	0	0	0	0
Iceland	0	0	0	0	0	0	0	0	0	0	0	0
Malta	0	0	0	0	0	0	0	0	0	0	0	0
Norway	120	126	0	0	0	0	0	0	0	0	0	0
Portugal	351	50	96	119	0	0	0	0	0	0	455	169
Spain	436	0	208	235	0	0	0	0	0	0	644	235
Sweden	0	0	0	0	0	0	0	0	0	0	0	0
Switzerland	0	0	0	0	0	0	0	0	0	0	0	0
Total Other Western	915	176	304	354	0	0	0	0	0	0	1,219	530
Total Western	980	233	543	441	0	0	0	0	0	0	1,523	674
Eastern:												
Bulgaria	0	0	0	0	0	0	0	0	0	0	0	0
Czechoslovakia	0	0	0	0	0	0	0	0	0	0	0	0
E. Germany	0	0	73	17	0	0	0	0	0	0	73	17
Hungary	0	0	0	0	0	0	0	0	0	0	0	0
Poland	307	105	70	0	0	0	0	0	0	0	377	105
Romania	122	29	304	155	0	0	0	0	0	0	426	184
Yugoslavia	0	142	0	9	0	0	0	0	0	0	0	151
Total Eastern	429	276	447	181	0	0	0	0	0	0	876	457
Total Europe	1,409	509	990	622	0	0	0	0	0	0	2,399	1,131
USSR	0	0	0	0	0	0	0	0	0	0	0	0

CUMULATIVE EXPORTS OF GRAIN SORGHUM
BY MAJOR EXPORTER, BY COUNTRY OF DESTINATION
BEGINNING JULY 1977 and JULY 1978 THRU JUNE 1978 and JUNE 1979
(1,000 METRIC TONS)

Destination	U.S.		Argentina		South Africa		Australia		Thailand		Total	
	77/78	78/79	77/78	78/79	77/78	78/79	77/78	78/79	77/78	78/79	77/78	78/79
Asia:												
Bahrain	0	0	0	0	0	0	0	0	0	0	0	0
Bangladesh	10	10	0	0	0	0	0	0	0	0	10	10
China (P.R.)	0	0	0	27	0	0	0	0	0	0	0	27
Cyprus	22	18	26	43	0	0	0	0	0	0	48	61
Hong Kong	0	0	0	0	0	0	0	0	11	15	11	15
India	0	0	0	0	0	0	0	0	0	0	0	0
Indonesia	0	0	0	0	0	0	0	0	0	0	0	0
Iran	26	32	68	93	15	0	0	25	0	0	109	150
Iraq	0	0	0	0	0	0	0	0	0	0	0	0
Israel	708	563	0	0	0	0	0	0	0	0	708	563
Japan	2,455	2,029	2,483	2,609	29	162	384	335	1	1	5,352	5,016
Jordan	0	0	10	1	0	0	0	0	0	0	10	1
Korea, Republic of	0	42	9	38	0	0	0	0	0	0	9	80
Kuwait	0	0	0	0	0	0	0	0	0	0	0	0
Lebanon	0	0	2	0	0	0	0	0	0	0	2	0
Malaysia	0	0	0	0	0	0	0	0	4	2	4	2
Pakistan	0	0	0	0	0	0	0	0	0	0	0	0
Philippines	0	0	0	0	0	0	0	0	0	0	0	0
Saudi Arabia	0	0	0	0	0	0	0	0	66	138	66	138
Singapore	0	0	14	3	0	0	0	0	0	0	14	3
Syria	0	0	0	0	0	0	0	0	0	0	0	0
Taiwan	62	20	329	345	0	29	0	74	3	12	394	480
Thailand	0	0	0	0	0	0	0	0	0	0	0	0
Turkey	0	0	0	0	0	0	0	0	0	0	0	0
U. A. Emirates	0	0	0	0	0	0	0	0	0	0	0	0
W. Malaysia	0	0	0	0	0	0	0	0	0	0	0	0
Total Asia	3,283	2,714	2,941	3,159	44	191	384	434	85	168	6,737	6,546
Africa:												
Afars and Issas	0	0	0	0	0	0	0	0	0	0	0	0
Algeria	0	0	0	0	0	0	0	0	0	0	0	0
Angola	0	0	0	0	0	0	0	0	0	0	0	0
Burundi	0	0	0	0	0	0	0	0	0	0	0	0
Cameroon	0	3	0	0	0	0	0	0	0	0	0	3
Cape Verde Island	0	0	0	0	0	0	0	0	0	0	0	0
Congo-Brazzaville	0	0	0	0	0	0	0	0	0	0	0	0
Chad	0	4	0	0	0	0	0	0	0	0	0	4
Dahomey	0	1	0	0	0	0	0	0	0	0	0	1
Egypt (U.A.R.)	0	0	0	0	0	0	0	0	0	0	0	0
Ethiopia	0	0	11	0	0	0	0	0	0	0	11	0
Gabon	0	0	0	0	0	0	0	0	0	0	0	0
Gambia	7	0	0	0	0	0	0	0	0	0	7	0
Ghana	6	0	0	5	0	0	0	0	0	0	6	5
Guinea	0	0	0	0	0	0	0	0	0	0	0	0
Ivory Coast	3	0	6	0	0	0	0	0	0	0	9	0
Kenya	0	0	0	0	0	0	0	0	0	0	0	0
Libya	0	0	2	0	0	0	0	0	0	0	2	0
Mali	1	2	0	0	0	0	0	0	0	0	1	2
Mauritania	15	0	0	0	0	0	0	0	0	0	15	0
Mauritius	0	0	0	0	0	0	0	0	0	0	0	0
Morocco	0	0	0	0	0	0	0	0	0	0	0	0
Niger	8	4	0	0	0	0	0	0	5	0	13	4
Nigeria	3	2	0	0	0	0	0	0	0	0	3	2
Other Africa Nes	0	0	0	0	0	0	0	0	0	0	0	0
Portuguese Africa	4	0	0	0	0	0	0	0	0	0	4	0
Guinea Bissau	0	0	0	0	0	0	0	0	0	0	0	0
Reunion	0	0	0	0	0	0	0	0	0	0	0	0
Sao Tome & Principe	0	0	0	0	0	0	0	0	0	0	0	0
Senegal	75	3	21	7	0	0	0	0	6	0	102	10
Sierra Leone	0	0	0	0	0	0	0	0	0	0	0	0
Somali Republic	0	0	0	1	0	0	0	0	0	0	0	1
So. Africa	0	0	0	0	0	0	0	0	0	0	0	0
Tanzania	0	0	0	0	0	0	0	0	0	0	0	0
Togo	0	0	1	0	0	0	0	0	0	0	1	0
Tunisia	0	0	0	0	0	0	0	0	0	0	0	0
Upper Volta	3	3	12	0	0	0	0	0	0	0	15	3
Zaire	0	0	0	0	0	0	0	0	0	0	0	0
Zambia	0	0	0	0	0	0	0	0	0	0	0	0
Total Africa	125	22	53	13	0	0	0	0	11	0	189	35
Oceania:												
Australia	0	0	0	0	0	0	0	0	0	0	0	0
Fiji Islands	0	0	0	0	0	0	0	1	0	0	0	1
Fr. Pacific Islands	0	0	0	0	0	0	0	0	0	0	0	0
Total Oceania	0	0	0	0	0	0	0	1	0	0	0	1
Unidentified	0	100	0	12	85	91	0	81	2	3	102	16
Total World 1/	5,740	5,076	4,408	4,257	129	282	384	516	98	171	10,774	9,911

1/ Total may not equal the sum of the parts due to mechanical differences in rounding the monthly components.

May 1980

Grain and Feed Division
Foreign Commodity Analysis
FAS, USDA

ARGENTINA: CORN AND GRAIN SORGHUM SUPPLY AND DISTRIBUTION
1976/77 THROUGH 1980/81

Commodity by Time Period	Area Harvested 1000 Hect	Yield Mt/Ha	Beginning Stocks 1000 Met Tons	Production 1000 Met Tons	Total Imports 1000 Met Tons	Total Exports 1000 Met Tons	Domestic For Feed 1000 Met Tons	Consumption Total 1000 Met Tons
Corn								
(75) 1976-77 (Mar-Feb)	2,766	2.12	761	5,855	---	3,368	2,433	2,733
(76) 1977-78 (Mar-Feb)	2,532	3.28	515	8,300	---	5,177	3,155	3,455
(77) 1978-79 (Mar-Feb)	2,660	3.65	183	9,700	---	5,916	3,250	3,533
(78) 1979-80 (Mar-Feb) 1/	2,899	3.10	434	9,000	---	5,965	3,150	3,400
(79) 1980-81 (Mar-Feb) 2/	2,650	2.57	69	6,800	---	3,500	2,850	3,300
(80) 1981-82 (Mar-Feb) 2/			69					
Grain Sorghum								
(75) 1976-77 (Mar-Feb)	1,834	2.76	263	5,060	---	3,433	1,468	1,668
(76) 1977-78 (Mar-Feb)	2,377	2.78	222	6,600	---	4,122	2,340	2,579
(77) 1978-79 (Mar-Feb)	2,254	3.19	121	7,200	---	4,652	2,220	2,417
(78) 1979-80 (Mar-Feb) 1/	2,117	3.07	252	6,500	---	3,755	2,600	2,800
(79) 1980-81 (Mar-Feb) 2/	1,400	2.36	197	3,300	---	1,000	2,350	2,450
(80) 1981-82 (Mar-Feb) 2/			47					

1/ Preliminary

2/ Forecast

NOTE: The year in parentheses in the far left column represents the "world" production year which includes a global season beginning with Northern Hemisphere winter crops harvested as early as April and May in the years indicated and extending through the Southern Hemisphere summer harvests roughly a year later. For example, Southern Hemisphere corn and grain sorghum crops harvested beginning in March 1980 are included in the "world" production year that began in the Northern Hemisphere nearly a year earlier. The split year shown without parentheses represents the local marketing year that generally represents the 12 month period following the beginning of the harvest of the indicated grain in that country.

May 1980

Grain and Feed Division
Foreign Commodity Analysis
FAS, USDA

AUSTRALIA: CORN AND GRAIN SORGHUM SUPPLY AND DISTRIBUTION
1976/77 THROUGH 1980/81

Commodity by Time Period	Area Harvested 1000 Hect	Yield Mt/Ha	Beginning Stocks 1000 Met Tons	Production 1000 Met Tons	Total Imports 1000 Met Tons	Total Exports 1000 Met Tons	Domestic For Feed 1000 Met Tons	Consumption Total 1000 Met Tons
Corn								
(75) 1976-77 (Apr-Mar)	47	2.79	24	131	2	34	59	115
(76) 1977-78 (Apr-Mar)	53	2.72	8	144	2	11	57	118
(77) 1978-79 (Apr-Mar)	45	2.89	25	130	2	17	54	112
(78) 1979-80 (Apr-Mar) <u>1/</u>	51	2.59	28	132	3	8	56	116
(79) 1980-81 (Apr-Mar) <u>2/</u>	53	2.64	39	140	5	15	125	132
(80) 1981-82 (Apr-Mar) <u>2/</u>			37					
Grain Sorghum								
(75) 1976-77 (Apr-Mar)	504	2.23	23	1,124	---	972	110	116
(76) 1977-78 (Apr-Mar)	532	1.80	59	956	---	490	367	372
(77) 1978-79 (Apr-Mar)	394	1.81	153	714	---	231	450	456
(78) 1979-80 (Apr-Mar) <u>1/</u>	463	2.21	180	1,021	---	600	400	386
(79) 1980-81 (Apr-Mar) <u>2/</u>	550	2.00	215	1,100	---	700	440	450
(80) 1981-82 (Apr-Mar) <u>2/</u>			165					

1/ Preliminary

2/ Forecast

NOTE: The year in parentheses in the far left column represents the "world" production year which includes a global season beginning with Northern Hemisphere winter crops harvested as early as April and May in the year indicated and extending through the Southern Hemisphere summer harvests roughly a year later. For example, Southern Hemisphere corn and grain sorghum crops harvested beginning in March 1980 are included in the "world" production year that began in the Northern Hemisphere nearly a year earlier. The split year shown without parentheses represents the local marketing year that generally represents the 12 month period following the beginning of the harvest of the indicated grain in that country.

May 1980

Grain and Feed Division
Foreign Commodity Analysis
FAS, USDA

BRAZIL: CORN AND GRAIN SORGHUM SUPPLY AND DISTRIBUTION

1976/77 THROUGH 1980/81

Commodity By Time Period	Area Harvested	Yield	Beginning Stocks	Production	Total Imports	Total Exports	Domestic For Feed	Consumption Total
	1000 Hect	MT/HA	1000 Met Tons	1000 Met Tons	1000 Met Tons	1000 Met Tons	1000 Met Tons	1000 Met Tons
Corn								
(75) 1976-77 (Apr-Mar)	11,200	1.60	300	17,885	---	1,511	16,174	16,174
(76) 1977-78 (Apr-Mar)	11,800	1.59	500	18,800	---	1,300	13,500	17,000
(77) 1978-79 (Apr-Mar)	10,700	1.30	1,000	13,900	1,500	---	13,700	16,250
(78) 1979-80 (Apr-Mar) 1/	11,300	1.46	150	16,457	1,500	---	14,800	17,900
(79) 1980-81 (Apr-Mar) 2/	11,800	1.67	407	19,700	---	800	15,700	18,800
(80) 1981-82 (Apr-Mar) 2/			500					
Grain Sorghum								
(75) 1976-77 (Apr-Mar)	193	2.54	---	490	---	---	490	490
(76) 1977-78 (Apr-Mar)	178	2.44	---	435	---	50	385	385
(77) 1978-79 (Apr-Mar)	130	2.43	---	316	---	---	---	316
(78) 1979-80 (Apr-Mar) 1/	105	2.21	---	228	---	---	---	228
(79) 1980-81 (Apr-Mar) 2/	81	1.77	---	350	---	---	---	350
(80) 1981-82 (Apr-Mar) 2/			---					

1/ Preliminary.

2/ Forecast.

NOTE: The year in parentheses in the far left column represents the "world" production year which includes a global season beginning with Northern Hemisphere winter crops harvested as early as April and May in the year indicated and extending through the Southern Hemisphere summer harvests roughly a year later. For example, Southern Hemisphere corn and grain sorghum crops harvested beginning in March 1980 are included in the "world" production year that began in the Northern Hemisphere nearly a year earlier. The split year shown without parentheses represents the local marketing year that generally represents the 12 month period following the beginning of the harvest of the indicated grain in that country.

May 1980

 Grain and Feed Division
 Foreign Commodity Analysis
 FAS, USDA

SOUTH AFRICA: CORN AND GRAIN SORGHUM SUPPLY AND DISTRIBUTION

1976/77 THROUGH 1980/81

Commodity By Time Period	Area Harvested	Yield	Beginning Stocks	Production	Total Imports	Total Exports	Domestic For Feed	Consumption Total
	1000 Hect	MT/HA	1000 Met Tons	1000 Met Tons	1000 Met Tons	1000 Met Tons	1000 Met Tons	1000 Met Tons
Corn								
(75) 1976-77 (May-Apr)	4,549	1.61	1,576	7,312	---	1,465	3,082	6,449
(76) 1977-78 (May-Apr)	4,453	2.18	974	9,727	---	2,525	2,592	6,585
(77) 1978-79 (May-Apr)	4,499	2.27	1,591	10,201	---	3,013	3,150	6,654
(78) 1979-80 (May-Apr) <u>1/</u>	4,598	1.79	2,125	8,242	---	2,520	3,096	6,731
(79) 1980-81 (May-Apr) <u>2/</u>	4,619	2.27	1,116	10,500	---	3,500	3,275	7,000
(80) 1981-82 (May-Apr) <u>2/</u>			1,116					
Grain Sorghum								
(75) 1976-77 (May-Apr)	269	1.04	81	280	---	---	61	282
(76) 1977-78 (May-Apr)	281	1.40	79	394	---	59	105	305
(77) 1978-79 (May-Apr)	239	2.41	109	625	---	299	83	295
(78) 1979-80 (May-Apr) <u>1/</u>	208	1.78	140	371	---	155	38	242
(79) 1980-81 (May-Apr) <u>2/</u>	243	1.90	114	461	---	205	40	250
(80) 1981-82 (May-Apr) <u>2/</u>			120					

1/ Preliminary2/ Forecast

NOTE: The year in parentheses in the far left column represents the "world" production year which includes a global season beginning with Northern Hemisphere winter crops harvested as early as April and May in the year indicated and extending through the Southern Hemisphere summer harvests roughly a year later. For example, Southern Hemisphere corn and grain sorghum crops harvested beginning in March 1980 are included in the "world" production year that began in the Northern Hemisphere nearly a year earlier. The split year shown without parentheses represents the local marketing year that generally represents the 12 month period following the beginning of the harvest of the indicated grain in that country.

May 1980

 Grain and Feed Division
 Foreign Commodity Analysis
 FAS, USDA

UNITED STATES: CORN AND GRAIN SORGHUM SUPPLY AND DISTRIBUTION

1975/76 THROUGH 1979/80

Commodity By Time Period	Area Harvested	Yield	Beginning Stocks	Production	Total Imports	Total <u>1/</u> Exports	Domestic For Feed	Consumption Total
	1000 Hect	MT/HA	1000 Met Tons	1000 Met Tons	1000 Met Tons	1000 Met Tons	1000 Met Tons	1000 Met Tons
Corn								
(75) 1975-76 (Oct-Sep)	27,317	5.42	9,180	148,064	51	43,461	91,252	103,699
(76) 1976-77 (Oct-Sep)	28,854	5.52	10,135	159,173	76	42,775	91,127	104,155
(77) 1977-78 (Oct-Sep)	28,693	5.69	22,454	163,195	76	49,481	94,209	108,202
(78) 1978-79 (Oct-Sep)	28,450	6.33	28,042	180,010	25	54,178	106,629	121,235
(79) 1979-80 (Oct-Sep) <u>2/</u>	28,734	6.86	32,664	197,206	25	60,960	110,490	126,111
(80) 1980-81 (Oct-Sep) <u>2/</u>			42,824					
Sorghum								
(75) 1975-76 (Oct-Sep)	6,232	3.07	889	19,127	---	5,817	12,751	12,904
(76) 1976-77 (Oct-Sep)	5,958	3.07	1,295	18,284	---	6,248	10,871	11,020
(77) 1977-78 (Oct-Sep)	5,703	3.53	2,311	20,143	---	5,410	12,014	12,193
(78) 1978-79 (Oct-Sep)	5,504	3.45	4,851	18,999	---	5,258	14,376	14,553
(79) 1979-80 (Oct-Sep) <u>2/</u>	5,221	3.96	4,039	20,676	---	8,890	14,224	14,402
(80) 1980-81 (Oct-Sep) <u>2/</u>			1,423					

1/ Corn exports do not include products.2/ Preliminary

May 1980

Grain and Feed Division
Foreign Commodity Analysis, FAS/USDA

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Approved by the World Food and Agricultural Outlook and Situation Board • USDA

FG-16-80
May 9, 1980

USSR GRAIN SITUATION AND OUTLOOK

The Soviet Union has had an unusually cold and late spring this year in the European USSR and heavy precipitation has fallen over almost all of the agricultural area. As a result, winter grains are late emerging from dormancy. Spring sowing is also still behind schedule. These factors suggest that a crop as large as the planned level of 235 million metric tons is not likely, although the Soviets have put considerable emphasis on reaching this target. On the other hand, it is considered unlikely that drought conditions will be as severe or as widespread as in 1979. Accordingly, a repeat of either the 1978 bumper crop, or the poor 1979 crop is not anticipated at this time. It now appears that the total grain crop will most likely fall in a range of 190 to 230 million tons. ^{1/} The 1980 Soviet production goal calls for 235 million metric tons of grain--an amount nearly equal to the 1978 record crop of 237 million tons.

The large area devoted to winter grains last fall and indications that winter-kill may have been somewhat below normal, point to a preliminary 1980 winter grain for harvest area significantly above the 1979 level of 26.5 million hectares, possibly approaching 1978's 32.2 million. Spring sowing difficulties may hamper fulfillment of seeding plans in some areas. Consequently, total harvested area for 1980 may show only a moderate increase from a year ago's 126.6 million hectares, possibly totaling around 128.0 million.

Preliminary reports from the USSR indicate that winter grains have emerged from dormancy in generally good conditions. Below normal temperatures in late

^{1/} Based on analysis of past variability actual USSR production of total grains deviates from trend by less than +/-20 million tons in 2 out of 3 years. For 1980, assuming grain area equal to 1975-1979 average of 128.2 million hectares, production would be 213 million tons using a 10-year (1969-78) yield trend, and 217 million tons using a 25-year (1955-79) yield trend.

March and early April delayed the development of winter grains, but since then near normal temperatures have promoted growth but not enough to make up for earlier delays. High precipitation levels over many areas have also improved the outlook for winter grains.

A significant portion of the spring coarse grain crop is planted in European USSR, where cold temperatures coupled with above-normal precipitation in southwestern regions during March and April have delayed spring planting schedules. By May 5, the rate of planting had accelerated over previous weeks, and spring grains and pulses had been sown on approximately 22 million hectares versus an average of about 38 million during the same period of 1974-1979. During the first week in May, weather conditions improved for spring seeding.

Most of the spring wheat is grown in the Volga Valley and New Lands where the bulk of planting is usually under way in May. In these areas, the weather has not materially hampered seeding of spring grains. Precipitation which fell in these areas in mid-April has improved conditions for the planting of spring grains.

Soil moisture conditions in the Soviet grain producing regions are generally favorable with the exception of a few abnormally dry areas in eastern parts of the New Lands. These high moisture levels could enhance the outlook for the development of both winter and spring grains.

Import Prospects 1980/81

Given sufficient worldwide availabilities, Soviet grain imports for the 1980/81 season (July/June) are likely to remain high as the Soviets attempt to rebuild stocks. Although Soviet stock levels are not known outside the USSR, it is assumed that stocks were nearly exhausted in 1979/80 as the Soviets attempted to offset the effects of U.S. sales suspension and their own poor crop. Soviet grain imports for 1980/81 are presently placed in a range of 22-34 million tons. Even with an average or above average crop, it is likely that USSR imports will continue well above 20 million tons in order to meet consumption and stock objectives. On the other hand if the crop is small, imports larger than 34 million tons will be difficult without a substantial shift in availabilities from major exporting countries. The breakdown of Soviet imports among wheat and coarse grains will depend on Soviet needs and trade availabilities; however, preliminary estimates suggest an import range of 9-15 million tons of wheat and 10-20 million tons of coarse grains.

Situation and Outlook for Grain Utilization

The Soviets apparently made some late winter adjustments in livestock inventories as a result of lower than anticipated feed availabilities. However, the effect of this reduction on the demand for grains for feed will be partially offset by the late spring which has slowed pasture development and may limit the availability of early season forage, necessitating somewhat heavier useage of grain than would have otherwise been expected.

Based on reported developments in Soviet livestock, it appears that Soviet policy in early 1980 may initially have been to increase slaughter to match livestock herds with reduced feed supplies but that subsequently it may have been decided to economize on feed use per head so that numbers can be maintained. The latter

policy, if continued, could mean that productivity will slip, lighter weight animals will be slaughtered, and meat supplies will probably be below the 1980 plan target of 15.7 million tons.

Partial liquidation of livestock herds in 1979/80, in response to that year's short Soviet crop and uncertainties over U.S. trade policy and participation by other exporting countries in restraining shipments to the USSR will likely constrain the growth in livestock feed demand in 1980/81. Certainly, livestock feeding will be no higher than that projected for 1979/80 before the sales suspension, and, in all likelihood, will probably be no higher than the current estimate for this year. Other categories of grain utilization (e.g., food use, industrial use and seed use) are likely to approximate recent levels. The allowance for dockage and waste has been estimated at a base level and will be revised as information on harvesting becomes available.

Prepared by USDA Interagency Task Force on USSR Grain Situation. The following USDA agencies participate as members of the USSR Task Force: Foreign Agricultural Service; Economics, Statistics and Cooperatives Service; Agricultural Stabilization and Conservation Service; and the World Food and Agricultural Outlook and Situation Board.

USSR: Area, Yield, and Production
of Grain, 1972-1979
1980 (Forecast)

Grain	Area Harvested (Million Hectares)	Yield (Metric Tons Per Hectare)	Production ^{1/} (Million Metric Tons)
<u>Wheat</u>			
1972	58.5	1.5	86.0
1973	63.1	1.7	109.8
1974	59.7	1.4	83.9
1975	62.0	1.1	66.1
1976	59.5	1.6	96.9
1977	62.0	1.5	92.2
1978	62.9	1.9	120.8
1979	57.7	1.6	90.1
1980 (Forecast)	61.0	1.5-1.9	90-115
<u>Coarse Grains</u> ^{3/}			
1972	53.5	1.4	72.5
1973	55.2	1.8	101.0
1974	59.4	1.7	99.7
1975	60.6	1.1	65.8
1976	61.0	1.9	115.0
1977	60.6	1.5	92.6
1978	57.9	1.8	105.3
1979 ^{2/}	61.2	1.3	80.5
1980 (Forecast)	59.0	1.5-1.8	90-105
<u>Total Grain</u> ^{4/}			
1972	120.2	1.4	168.2
1973	126.7	1.8	222.5
1974	127.2	1.5	195.7
1975	127.9	1.1	140.1
1976	127.7	1.8	223.8
1977	130.3	1.5	195.6
1978	128.5	1.8	237.2
1979 ^{2/}	126.4	1.4	179.0
1980 (Forecast)	128.0	1.5-1.8	190-230

^{1/} "Bunker weight" basis; not discounted for excess moisture and foreign material.

^{2/} Partially estimated.

^{3/} Includes rye, barley, oats, corn, sorghum, and millet.

^{4/} Includes wheat, coarse grains, pulses, rice, buckwheat, and miscellaneous grains.

Source: USSR Task Force

Date: May 9, 1980

Year	Production	Trade (July/June)		Availability* July/June	Total*		Utilization		Food Dockage- Feed		Stock Change 2/ July/June
		Imports	Exports		Seed	Indus- trial	Food	Dockage- Waste			
(Million Metric Tons)											
Total Grains 1/											
1972/73	168	22.8	1.8	189	187	26	3	45	15	98	+2
1973/74	223	11.3	6.1	228	214	27	3	45	33	105	+14
1974/75	196	5.7	5.3	196	206	28	3	45	23	107	-10
1975/76	140	26.1	0.7	166	180	28	3	45	14	89	-14
1976/77	224	11.0	3.3	232	221	29	3	45	31	112	+11
1977/78	196	18.9	2.3	213	228	28	4	45	29	122	-16
1978/79	237	15.6	2.8	250	231	28	4	46	28	125	+19
1979/80 3/	179	30.5	0.8	208	226	28	4	46	22	126	-18
1980/81 4/	190-230	22-34	1-2	225-250	220-235	28	4	47	22	120-130	0/+20
Wheat											
1972/73	86	15.6	1.3	100	98	14	1	35	8	41	+2
1973/74	110	4.5	5.0	109	96	14	1	34	16	30	+13
1974/75	84	2.5	4.0	82	93	14	1	34	10	34	-11
1975/76	66	10.1	0.5	76	87	15	1	35	7	30	-11
1976/77	97	4.6	1.0	100	92	15	1	35	14	28	+8
1977/78	92	6.6	1.0	98	108	15	1	35	14	44	-10
1978/79	121	5.1	1.5	125	107	14	1	35	14	43	+18
1979/80 3/	90	11.8	0.5	101	116	15	1	35	11	54	-15
1980/81 4/	90-115	9-15	0-1	105-120	98-110	15	1	36	11	35-45	0/+15
Coarse Grains											
1972/73	72	6.9	0.4	79	79	11	2	7	7	53	0
1973/74	101	6.4	0.9	106	105	11	2	7	15	70	+1
1974/75	100	2.7	1.0	101	100	11	2	7	12	68	+1
1975/76	66	15.6	--	81	84	12	2	7	7	56	-3
1976/77	115	5.7	2.0	119	116	12	3	7	16	78	+3
1977/78	93	11.7	1.0	103	109	11	3	7	14	74	-5
1978/79	105	10.0	1.0	114	113	12	3	7	13	79	+1
1979/80 3/	80	18.2	--	98	101	12	3	7	10	69	-3
1980/81 4/	90-105	10-20	0-1	110-120	105-115	12	3	7	10	75-85	0/+5

1/ Total grain production, trade and utilization figures include pulses, paddy rice, buckwheat, and miscellaneous grains, in addition to wheat and coarse grains.

2/ Minus indicates withdrawal from stocks.

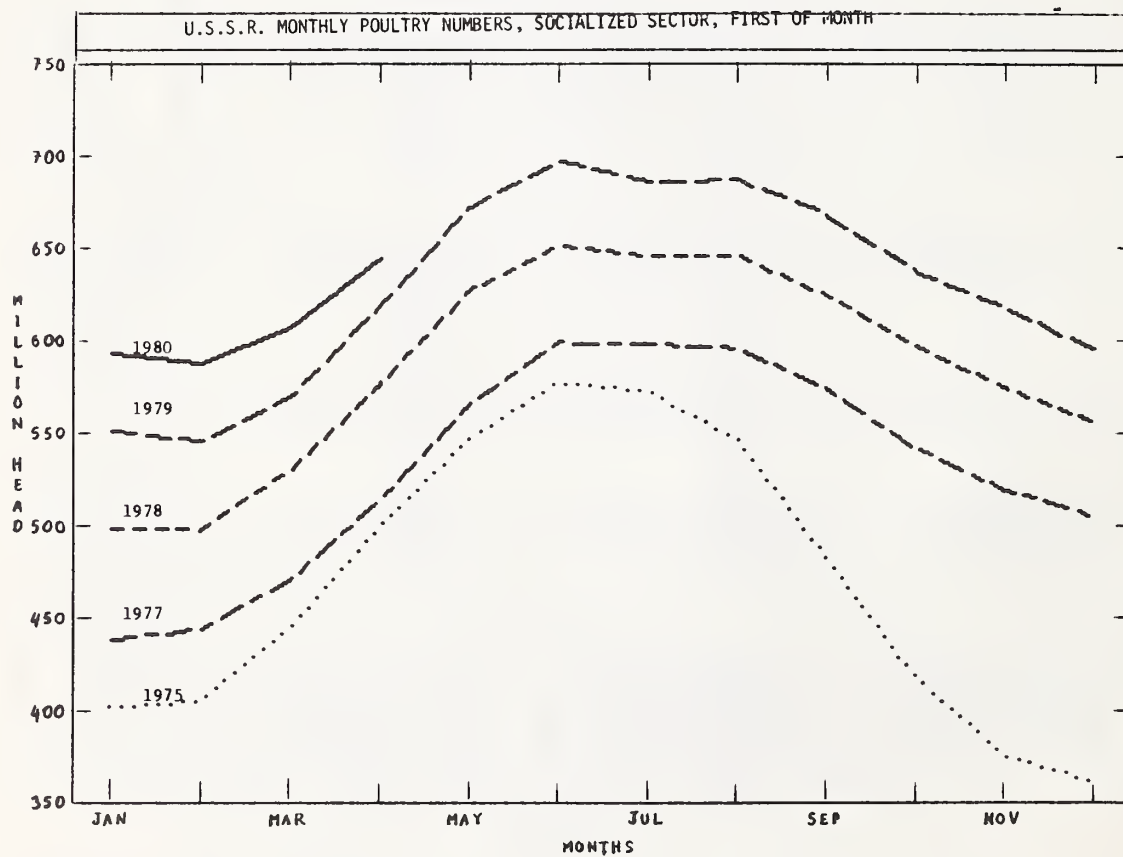
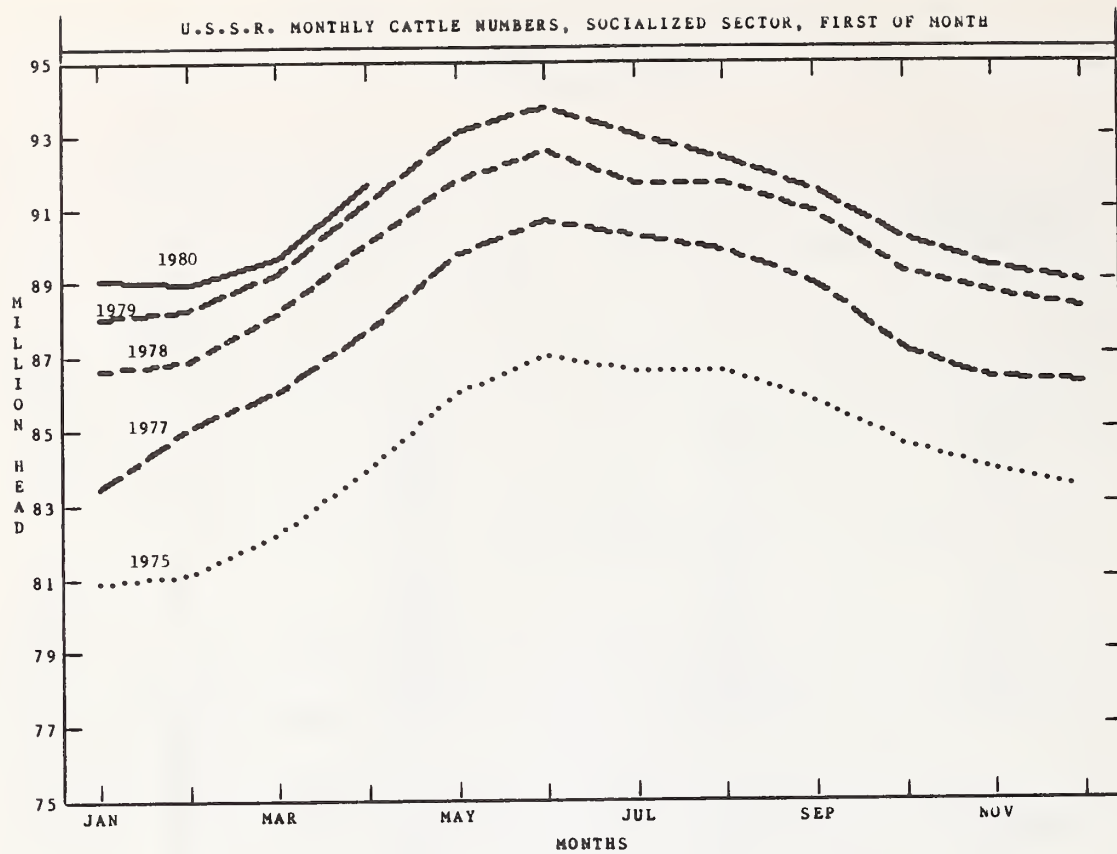
3/ Preliminary for trade, availability, utilization, and stocks change.

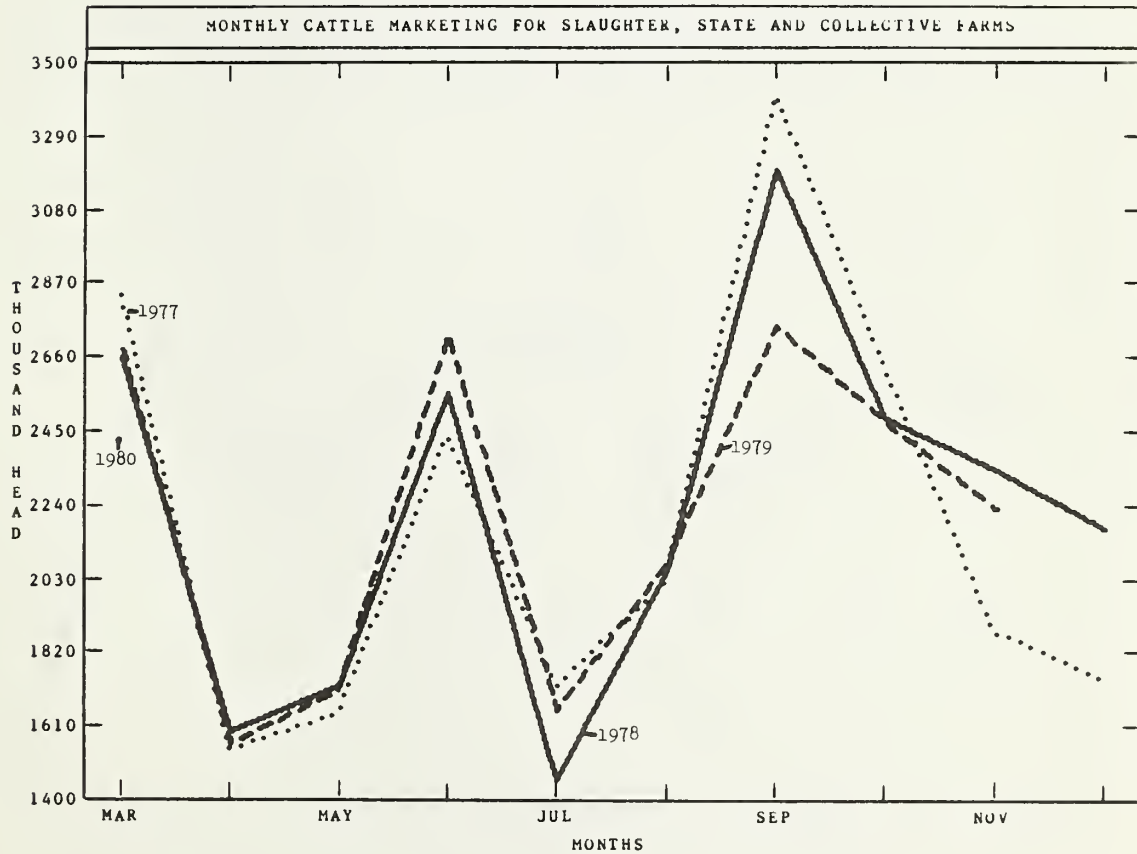
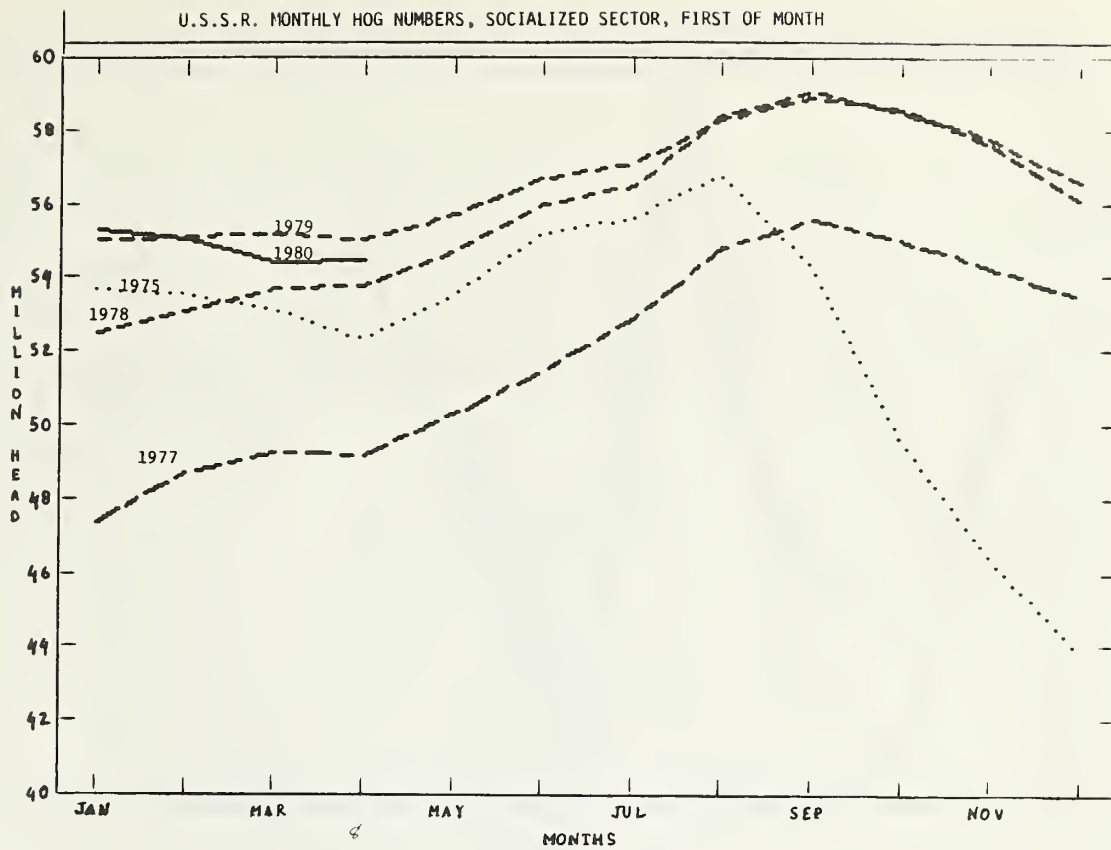
4/ These projected ranges should encompass final outcome about 2 out of 3 times.

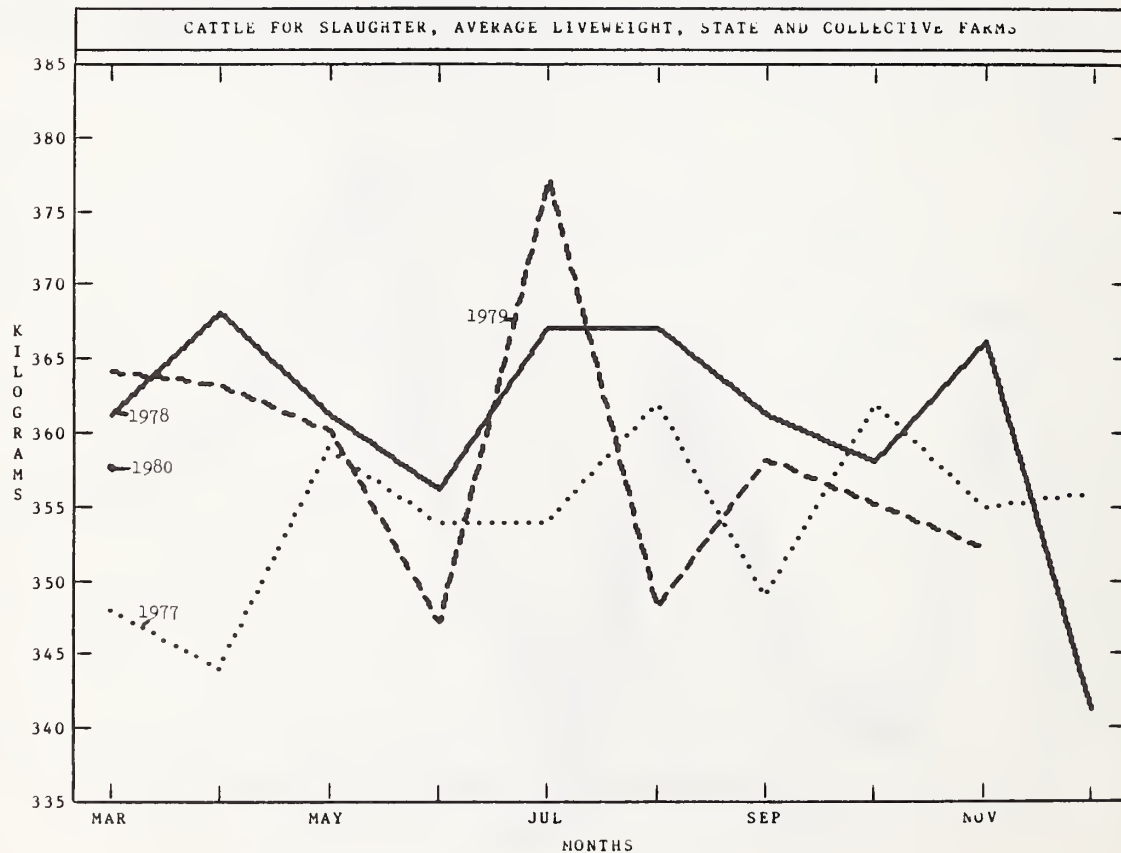
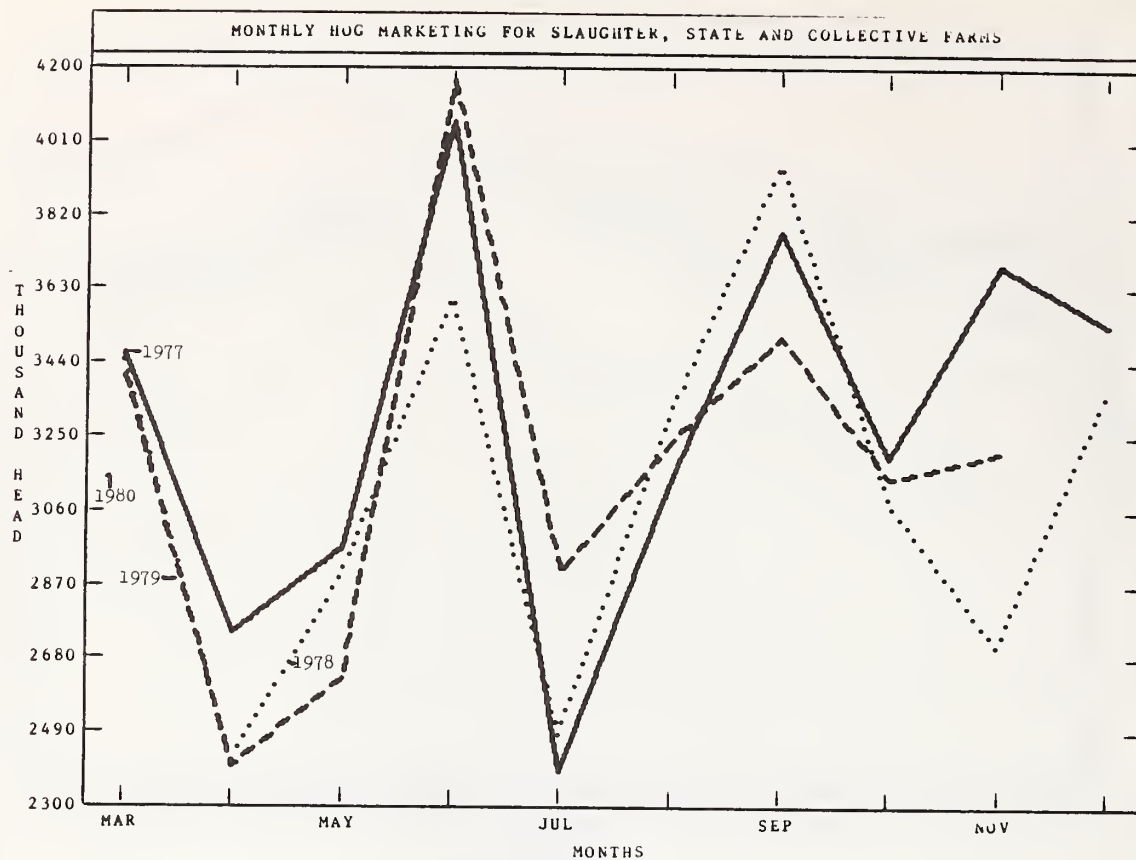
* Availability excludes beginning stocks. Totals may not add due to rounding.

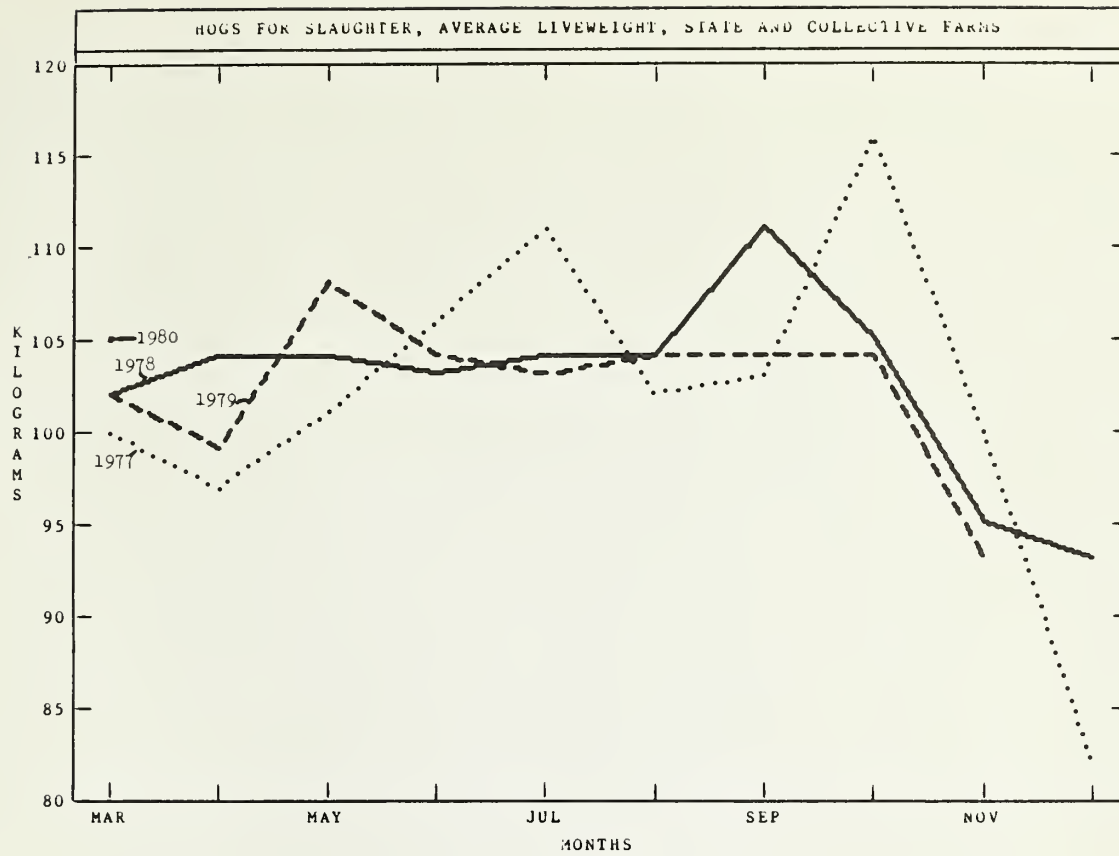
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May 9, 1980

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FG-17-80

May 13, 1980

218 WORLD GRAIN SITUATION OUTLOOK FOR 1980/81

CONTENTS

Page

World Grain Situation/Outlook	3
World Wheat Situation/Outlook	6
World Coarse Grain Situation/Outlook	7
World Rice Situation/Outlook	8
Yield/Production Variability	9
Yield Deviations from Trend	10
Yield Deviations as a Percent of Trend	11
Summary of World Grain Situation 1979/80	12
World Wheat and Coarse Grain Trade vs. Year Ago.	12, 13

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TABLES

World Summary Tables: Wheat and Coarse Grains, Wheat, Coarse Grains, and Rice	2, 4, 5, 16
World Rice Trade.	17
World Wheat and Flour Trade	18
World Coarse Grain Trade	19
Western Europe: Grain Supply-Disappearance	20
European Community: Grain Supply-Disappearance	21
Eastern Europe: Grain Supply-Disappearance	22
USSR and China: Grain Supply-Disappearance	23
Basic Data on Soviet Grain Production	24
Selected World Grain Prices, CIF Rotterdam.	25
Wheat: Supply-Disappearance for U.S. and Major Competitors	26
Feedgrains: Supply-Disappearance for Selected Major Exporters	27
U.S.: Total Grain Supply-Disappearance	28, 29
U.S.: Rice Supply-Disappearance	30
U.S.: Total Rice Exports by Destination.	31
World Wheat and Coarse Grain Supply/Demand.	32
World Rice Supply/Demand	33
World Wheat, Coarse Grains, and Rice.	34
Footnotes to World Grain Summary Tables	35

TOTAL WHEAT AND COARSE GRAINS
JULY/JUNE YEARS 1976/77-1980/81
(IN MILLIONS OF METRIC TONS)

	1976/77	1977/78	1978/79	1979/80	Forecast 1980/81	
EXPORTS 1)						
SELECTED						
EXPORTERS 2)	49.5	51.3	46.3	53.5	48.0 -	57.0
WEST EUROPE	10.9	12.3	15.6	15.1	15.5 -	17.0
USSR	3.0	2.0	2.5	0.5	1.0 -	2.0
OTHERS	5.6	7.1	7.1	4.6	4.0 -	6.0
TOTAL NON-US	69.0	72.7	71.5	73.7	71.0 -	80.0
U.S 3)	76.7	83.7	89.5	110.4	99.0 -	118.0
WORLD TOTAL	145.6	156.4	161.0	184.1	177.0 -	193.0
IMPORTS						
WEST EUROPE	41.3	32.4	30.8	30.8	30.0 -	33.0
USSR	10.3	18.4	15.1	30.0	22.0 -	34.0
JAPAN	21.4	22.7	23.6	24.3	24.4	
EAST EUROPE	15.2	13.6	14.2	18.1	14.0 -	16.5
CHINA	3.2	8.7	11.1	10.1	10.5 -	13.5
OTHERS	54.2	60.6	66.2	70.9	69.0 -	77.0
WORLD TOTAL	145.6	156.4	161.0	184.1	177.0 -	193.0
(+ INTRA EC-9)	156.5	171.2	175.1	197.5	181.0 -	204.0
PRODUCTION 4) 5)						
SELECTED						
EXPORTERS 2)	121.9	107.5	120.7	113.2	105.1 -	130.5
WEST EUROPE	123.8	135.1	152.5	146.2	149.2	
USSR 6)	211.9	184.7	226.2	170.6	180.0 -	220.0
EAST EUROPE	94.5	93.8	96.3	91.1	98.7	
CHINA	113.4	115.5	130.5	138.0	129.7 -	145.3
OTHERS	201.0	190.9	203.3	197.9	197.3 -	211.7
TOTAL NON-US	866.5	827.4	929.5	857.0	875.0 -	950.0
U.S.	252.2	259.2	267.0	292.8	253.0 -	305.5
WORLD TOTAL	1118.7	1086.7	1196.5	1149.8	1140.0 -	1225.0
UTILIZATION 4) 7						
WEST EUROPE	154.0	156.2	161.7	162.7	163.0 -	167.0
USSR 6)	208.2	215.1	219.7	217.7	203.0 -	225.0
CHINA	116.5	124.2	141.6	148.1	146.0 -	152.0
OTHERS	431.5	439.6	465.4	464.4	470.0 -	485.0
TOTAL NON-US	910.1	935.0	988.4	992.9	990.0 -	1020.0
U.S.	151.3	159.7	176.7	178.7	166.0 -	187.0
WORLD TOTAL	1061.4	1094.7	1165.1	1171.6	1160.0 -	1205.0
END STOCKS 4) 8)						
TOTAL						
FOREIGN 9)	116.8	95.8	129.2	101.5	95.0 -	120.0
USSR: STKS CHG	11.0	-14.0	19.0	-17.6	0 -	+20.
US	60.3	73.3	71.2	77.1	52.0 -	88.0
WORLD TOTAL 9)	177.1	169.1	200.5	178.6	160.0 -	190.0

NOTE: FOOTNOTES 1 THROUGH 9 APPEAR ON LAST PAGE OF CIRCULAR.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

NOTE: For 1980/81 because of offsetting weather variations at the global level, the ranges for sub-totals and world totals are generally narrower than the ranges for the sum of individual component countries.

WORLD GRAIN OUTLOOK FOR 1980/81

Early indications for 1980/81 point toward a small increase in world grain trade and little or no change in the basic global supply-demand balance existing as 1979/80 draws to a close. Harvested area, which has declined on a worldwide basis for the past 3 years, is likely to show a significant increase, indicating prospects for higher global production. Feed usage, the main year-to-year variable from trend in global utilization, is likely to experience a second consecutive year of relatively slow growth. Some buildup in world wheat stocks is likely unless weather is very poor, while for coarse grains and rice, stocks are more apt to be drawn-down slightly, depending upon weather and crop outturns.

The Soviet Union, which was a major factor in pushing up world grain trade in 1979/80, is unlikely to alter its overall level of imports significantly in the coming July-June year. With an above-average weather crop, Soviet imports might only decline moderately, since stocks probably need to be built. With a poor crop, a significant upswing in Soviet imports is unlikely as long as export restraints initiated this year by the United States and various other exporters are continued. The aggregate of imports by all other countries is likely to show an unusually small over-all increase, mainly because of a combination of better crops now indicated in areas such as Eastern and Western Europe and a rather moderate increase now expected in total livestock feeding in foreign countries.

World Grain Summary (Including Milled Rice)

	(-----Million Metric Tons-----)				
	Average 1972/73 74/75	Average 1975/76 77/78	1978/79	1979/80	Forecast 1980/81
Beg. Stocks	158	154	191	226	201
Production	1,204	1,312	1,456	1,402	1,411 - 1,488
Total Supply	1,362	1,466	1,647	1,628	1,612 - 1,689
Utilization	1,220	1,292	1,421	1,427	1,420 - 1,470
Ending Stocks	140	174	226	201	190 - 210
Stocks/Util. %	11	13	16	14	
Trade	137	159	173	196	190 - 205

This circular was prepared by the Grain and Feed Division, Commodity Programs, FAS/USDA, Washington, D.C. 20250. Further information may be obtained by writing the Division or telephoning (202) 447-2042.

Note: The previous report in this series was World Grain Situation and Outlook for 1979/80: Foreign Agriculture Circular FG-13-80; April 14, 1980. For further details on the world grain production and the USSR outlook, see World Crop Production, Foreign Agriculture Circular WCP-5-80, May 9, 1980 and "USSR Grain Situation and Outlook," Foreign Agriculture Circular FG-16-80, May 9, 1980.

WORLD: WHEAT AND WHEAT FLOUR
JULY/JUNE YEARS 1976/77-1980/81
(IN MILLIONS OF METRIC TONS)

	1976/77	1977/78	1978/79	1979/80	FORECAST 1980/81	
EXPORTS						
CANADA	12.9	15.9	13.5	14.0	14.0	- 16.0
AUSTRALIA	8.5	11.1	6.7	14.5	10.0	- 14.5
ARGENTINA	5.6	2.6	3.3	3.9	2.5	- 4.5

SUB-TOTAL	27.0	29.5	23.5	32.4	28.0	- 34.0

WEST EUROPE	6.3	6.3	9.5	10.2	10.0	- 12.0
USSR	1.0	1.0	1.5	0.5	0	- 1.0
OTHERS	2.7	4.5	4.4	1.9	2.0	- 4.0

TOTAL NON-US	37.0	41.3	38.8	45.0	43.0	- 50.0

U.S. 3)	26.1	31.5	32.4	37.4	32.6	- 40.8

WORLD TOTAL	63.1	72.9	71.2	82.5	79.0	- 90.0
=====						
IMPORTS						
WEST EUROPE	5.6	7.1	6.7	6.7	6.0	- 7.0
USSR	4.6	6.6	5.1	11.9	9.0	- 15.0
JAPAN	5.5	5.8	5.7	5.6	5.4	-
EAST EUROPE	6.3	5.0	4.2	6.2	4.0	- 5.0
CHINA	3.2	8.6	8.0	8.0	8.0	- 10.5
OTHERS	38.0	39.9	41.4	44.1	42.0	- 49.0

WORLD TOTAL	63.1	72.9	71.2	82.5	79.0	- 90.0
=====						
(+ INTRA EC-9)	68.5	79.7	77.3	88.1	83.5	- 95.5
=====						
PRODUCTION 6)						
CANADA	23.6	19.9	21.1	17.7	17.5	- 21.5
AUSTRALIA	11.7	9.4	18.1	16.3	11.5	- 16.0
ARGENTINA	11.0	5.7	8.1	7.8	7.5	- 9.0
WEST EUROPE	50.7	47.7	58.5	55.4	58.0	-
USSR 7)	96.9	92.2	120.8	90.1	90.0	- 115.0
EAST EUROPE	35.0	34.5	35.8	27.7	34.8	-
INDIA	28.8	29.0	31.7	35.0	32.0	-
OTHERS	99.8	89.1	104.6	111.8	105.0	- 120.0

TOTAL NON-US	357.5	327.4	398.9	361.7	365.0	- 405.0

U.S.	58.3	55.4	48.9	58.3	57.0	- 66.5

WORLD TOTAL	415.8	382.8	447.8	420.0	420.0	- 460.0
=====						
UTILIZATION 8)						
U.S.	20.4	23.1	23.3	21.1	20.3	- 22.9
USSR 7)	92.5	106.8	106.5	116.3	98.0	- 110.0
CHINA	48.2	49.6	62.0	68.5	65.0	- 69.0
OTHERS	217.4	221.0	232.7	231.6	233.0	- 242.0

WORLD TOTAL	378.5	400.5	424.6	437.4	423.0	- 440.0
=====						
ENDING STOCKS 8)						
TOTAL						
FOREIGN 9)	70.0	50.6	80.7	63.4	50.0	- 75.0
USSR: STKS CHG	8.0	-9.0	18.0	-14.8	0	- +15.0
U.S.	30.3	32.0	25.1	25.0	23.1	- 35.4

WORLD TOTAL 9)	100.3	82.6	105.9	88.5	80.0	- 105.0
=====						

NOTE: FOOTNOTES 1 THROUGH 9 ON LAST PAGE OF CIRCULAR.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

NOTE: For 1980/81 because of offsetting weather variations at the global level, the ranges for sub-totals and world totals are generally narrower than the ranges for the sum of individual component countries.

WORLD: COARSE GRAINS
JULY/JUNE YEARS 1976/77-1980/81
(IN MILLIONS OF METRIC TONS)

	1976/77	1977/78	1978/79	1979/80	Forecast 1980/81
EXPORTS 10)					
CANADA	4.6	3.7	3.9	4.6	3.5 - 5.0
AUSTRALIA	3.3	1.9	2.5	3.5	2.7 - 4.0
ARGENTINA	9.5	11.0	11.5	7.8	5.0 - 8.5
S. AFRICA	1.4	2.9	2.7	2.8	3.0 - 4.0
THAILAND	2.3	1.3	2.2	2.3	2.4
BRAZIL	1.3	0.9	0.0	0.0	.5 - 1.5
SUB-TOTAL	22.5	21.8	22.8	21.1	18.5 - 24.0
WEST EUROPE	4.6	6.0	6.1	4.9	4.5 - 5.5
USSR	2.0	1.0	1.0	0.0	.5 - 1.0
OTHERS	2.9	2.6	2.7	2.7	1.5 - 2.5
TOTAL NON-US	32.0	31.4	32.7	28.7	26.0 - 32.0
U.S. 3)	50.6	52.1	57.1	73.0	66.0 - 77.0
WORLD TOTAL	82.5	83.5	89.8	101.7	94.0 - 107.0
IMPORTS					
WEST EUROPE	35.7	25.4	24.1	24.1	24.0 - 26.0
USSR	5.7	11.7	9.9	18.1	10.0 - 20.0
JAPAN	15.9	17.0	17.9	18.7	19.0
EAST EUROPE	9.0	8.7	10.0	11.9	10.0 - 11.5
CHINA	0.0	0.1	3.1	2.1	2.0 - 3.5
OTHERS	16.2	20.7	24.8	26.7	25.0 - 28.5
WORLD TOTAL	82.5	83.5	89.8	101.7	94.0 - 107.0
(+ INTRA EC-9)	88.0	91.5	97.8	109.5	95.0 - 114.0
PRODUCTION 5) 11					
CANADA	21.1	22.3	20.3	18.6	19.0 - 22.0
AUSTRALIA	5.1	4.3	6.9	6.4	5.0 - 7.0
ARGENTINA	16.9	18.3	17.2	11.4	14.5 - 18.5
S. AFRICA	10.3	11.0	8.8	11.1	8.0 - 12.0
THAILAND	3.0	2.2	3.3	3.5	3.8
BRAZIL	19.4	14.4	16.9	20.2	18.3 - 20.7
WEST EUROPE	73.1	87.5	94.0	90.9	91.2
USSR 6)	115.0	92.6	105.3	80.5	90.0 - 105.0
EAST EUROPE	59.5	59.2	60.4	63.4	63.9
OTHERS	185.7	188.2	197.4	189.2	190.0 - 205.0
TOTAL NON-US	509.0	500.0	530.6	495.3	510.0 - 545.0
U.S.	193.9	203.8	218.1	234.5	196.0 - 239.0
WORLD TOTAL	702.9	703.8	748.7	729.7	720.0 - 765.0
UTILIZATION 7)					
U.S.	130.9	136.6	153.3	157.6	146.0 - 164.0
USSR 6)	115.7	108.3	113.2	101.4	105.0 - 115.0
CHINA	68.3	74.6	79.6	79.6	80.0 - 85.0
OTHERS	368.1	374.8	394.4	395.5	395.0 - 410.0
WORLD TOTAL	683.0	694.2	740.5	734.2	735.0 - 765.0
END STOCKS 8) 11					
TOTAL					
FOREIGN 9)	46.8	45.2	48.5	38.1	35.0 - 46.0
(USSR: STKS CHG)	3.0	-5.0	1.0	-2.8	.0 - +5.
U.S.	30.0	41.3	46.1	52.1	29.0 - 53.0
WORLD TOTAL 9)	76.8	86.4	94.6	90.2	70.0 - 93.0

NOTE: FOOTNOTES 3 AND 5 THROUGH 11 ON LAST PAGE OF CIRCULAR.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

NOTE: For 1980/81 because of offsetting weather variations at the global level, the ranges for sub-totals and world totals are generally narrower than the ranges for the sum of individual component countries.

MAY 1980
COMMODITY PROGRAMS, FAS, USDA

Total world grain production could be well above last year's reduced level and may even exceed the level of 2 years ago. At this early stage, 1980/81 production is forecast at 1,411-1,488 million tons (including milled rice) versus last season's output of 1,402 million tons. Early reports indicate a rise of almost 2 percent in the area under wheat and coarse grains. The wheat area in the United States, Canada, Western and Eastern Europe is expected to be up, and also possibly in Argentina, where planting is about to start. Coarse grains area should be up in Canada, Argentina, and the United States, while in Europe sowing could be reduced as more area is planted to wheat.

Wheat and Coarse Grain Areas

	<u>1975</u>	<u>1976</u>	<u>1977</u>	<u>1978</u>	<u>1979</u>	Forecast <u>1980</u>
	(-----Million Hectares Harvested-----)					
U.S.	71	72	71	66	68	69 - 72
USSR	120	120	123	122	119	120
China	68	70	66	66	67	66
Major Exporters	62	67	62	64	63	67
Others	253	255	253	255	255	259
World	574	584	575	573	572	582

A slowdown in economic growth could result in slower rates of expansion in demand for livestock products, affecting feed usage and possibly also world trade of coarse grains. At this early stage it appears that the increase in global utilization could possibly exceed last season's rather low rate of gain. Based on slow, but still increasing utilization, world trade is likely to continue at the high level estimated for 1979/80. Overall global stocks, which will depend heavily upon the production out-turns, are likely to remain at about the same level as this year although there could be some shifting between grains.

WHEAT

The 1980/81 world wheat cycle began last fall with the sowing of the winter wheat crop in the Northern Hemisphere, which will account for about two-thirds of the total world wheat production. Harvesting has already begun on the Indian subcontinent, where India's production is expected to be off 10 percent from the 1979 record, owing to dry conditions at sowing time. Elsewhere in that area, prospects are for increased harvests in Pakistan and Bangladesh as plantings were increased and weather has been favorable.

Winter wheat conditions in the rest of the world are generally favorable. Winterkill appears to be below normal in the Soviet Union and winter weather conditions in Europe were generally favorable. Both of these areas are expected to recover from last year's reduced crops.

Canadian producers are indicating plans to increase sowings nearly 6 percent this year, giving rise to expectations for increased output, although conditions continue dry. In Australia, summer and pre-planting conditions were exceptionally dry, diminishing yield prospects, so a decline from last year's large crop appears likely at this time. Favorable prices in Argentina along with favorable moisture conditions indicate a potential for increased plantings this year.

World import demand for wheat is expected to continue strong in 1980/81. All of the major importers--Japan, China, Soviet Union, Egypt, and Brazil--should import about as much wheat as last season, and in some cases more. The Soviet Union is expected to at least maintain wheat imports even if production is higher than last year's in order to build stocks. Wheat may represent a higher portion of the import mix, since wheat is more readily available from non-U.S. suppliers. Currently, the only likely significant decline in imports will be in Eastern Europe as crops are expected to recover from last year's low levels. The growth in world wheat trade may be more modest than the 15 percent increase in 1979/80.

Ample supplies to meet this import demand should be readily available in the major exporting countries (U.S., Canada, Australia, and Argentina). Beginning stocks in these countries will represent about half of their currently expected domestic and export requirements. In addition, production prospects in all these countries with the exception of Australia look more favorable than last year. Even if production is off some, there will be ample supplies for export.

U.S. wheat exports for 1980/81 are expected to range from 32.6 to 40.8 million tons. If world demand continues strong and Soviet imports are near this year's level, U.S. exports may be near the 37.4 million tons of 1979/80. This level of exports is based upon the expected continued high overall world demand for wheat, including sustained imports by the USSR--even though the United States continues to maintain restrictions on exports to the Soviet Union.

COARSE GRAINS

The crop season for coarse grain production is just beginning, except for winter barley, so the production outlook is more tentative than for wheat. This is especially true in the Southern Hemisphere countries, where harvest of the latest crop is just being completed. Larger areas are expected to be sown to coarse grain in Canada, Argentina, and the United States. Total production could rise to new highs if Soviet and Argentine crops recover from this past year level's and no major downturns are registered in other areas.

World trade in coarse grains has increased in 10 of the last 11 years. The pattern over these years has been one of some sharp increases followed by more moderate gains. It now appears that 1980/81 may be a year of very moderate gains. Demand should remain strong but generally weaker economic conditions may slow the growth rates in feed utilization. Marginal growth in import demand is currently expected in Japan, Taiwan, South Korea, and Mexico with the other

importers also growing slightly. USSR imports may be off slightly as the Soviets turn to more readily available wheat imports. Decreases in imports may also occur in Eastern Europe and Brazil as possible increases in production in these areas may reduce their import requirement.

Foreign export supplies to meet this demand should be less readily available than for wheat as stock levels in non-U.S. exporting countries are relatively small and depend to a larger extent on annual production. Beginning coarse grain stocks in major exporters represent about 20 percent of their expected domestic utilization and export requirements with the U.S. holding a majority of these stocks. A significant change this coming year is that Argentina is expected to have shipped most of its reduced current corn and sorghum crop by June 30 and exports for the 1980/81 July-June year will depend more on the next harvest, which does not begin until March 1981.

U.S. exports will be up sharply during the 1979/80 July-June year. A similar increase is unlikely to be repeated in 1980/81. With world trade currently expected to be little changed in 1980/81, U.S. exports for 1980/81 are expected to range from 66 to 77 million tons. If world trade remains near the 1979/80 level, U.S. exports should also be similar to the 1979/80 level. However, any significant production shortfall in other exporting countries or in major importers would tend to increase the prospects for U.S. exports.

RICE

World rice production should increase this year and the estimated range of production is 378 million to 392 million tons. In 1979/80, the major decline in rice production was in India, where recovery is likely. The world trade level should remain near the 12 million tons of the past two years. The first country-by-country forecast of rice production and trade will be made in July.

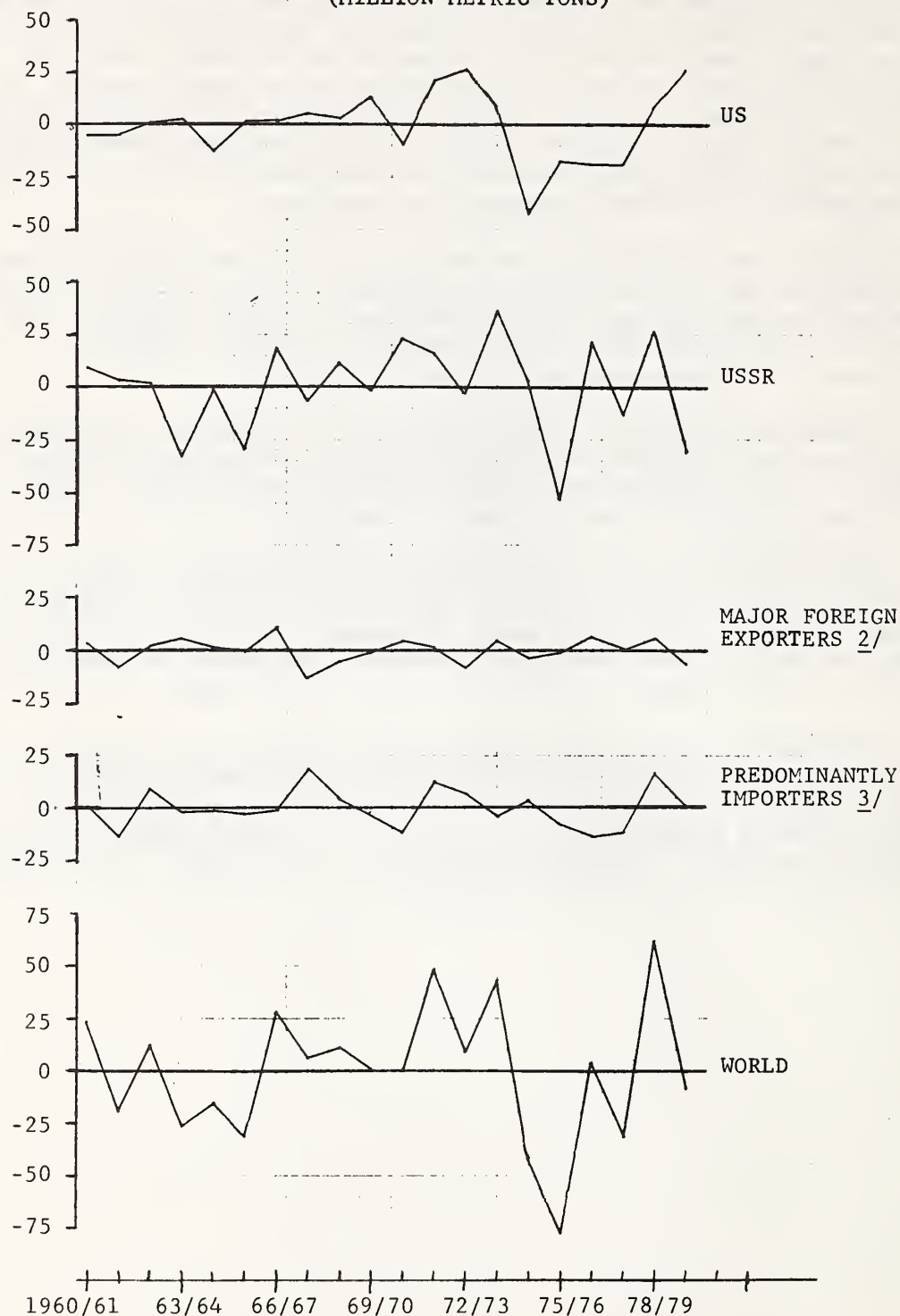
Yield/Production Variability

Year-to-year variations in the level of grain yields are largely a reflection of weather conditions. Changes in cultural practices have a gradual, continuing impact, and are generally reflected by the yield trend that emerges over a period of years. Consequently, those annual changes, particularly at a national or global level, are relatively insignificant with respect to their impact on yields. Other factors, such as disease, may cause fluctuations at the national level in some instances, but even these have relatively little impact compared with weather.

Because of this, yearly fluctuations in grain yields, particularly when measured against the long-term trend, serve as a useful indicator of the likelihood of weather-induced crop variations in a coming season. The accompanying graphs illustrate several points concerning weather's variable impact on yield relative to trend:

1. Weather-induced yield variability is quite large in individual major grain producing areas, both in terms of percentage and absolute tonnage. A major deviation in world yields is usually the result of an extreme deviation in either the U.S. and USSR.
2. Grain yield deviations from trend in the aggregate of the remaining world (i.e. the world excluding the U.S., USSR, and major foreign exporters) are quite small and usually have only a minimal impact on major global yield fluctuations. The reason is that good weather in some areas is generally offset by bad weather in others.
3. In contrast to 1978, when global crop conditions were unusually favorable and yields were well above trend in all major producing areas, 1979 crop conditions were relatively normal - good in some major producing areas (U.S.) and poor in other areas (USSR and major foreign exporters). Consequently, yields at the global level differed only slightly from the long-term trend.

AGGREGATED WHEAT & COARSE GRAIN YIELD DEVIATIONS
FROM TREND IN TERMS OF PRODUCTION 1/
(MILLION METRIC TONS)



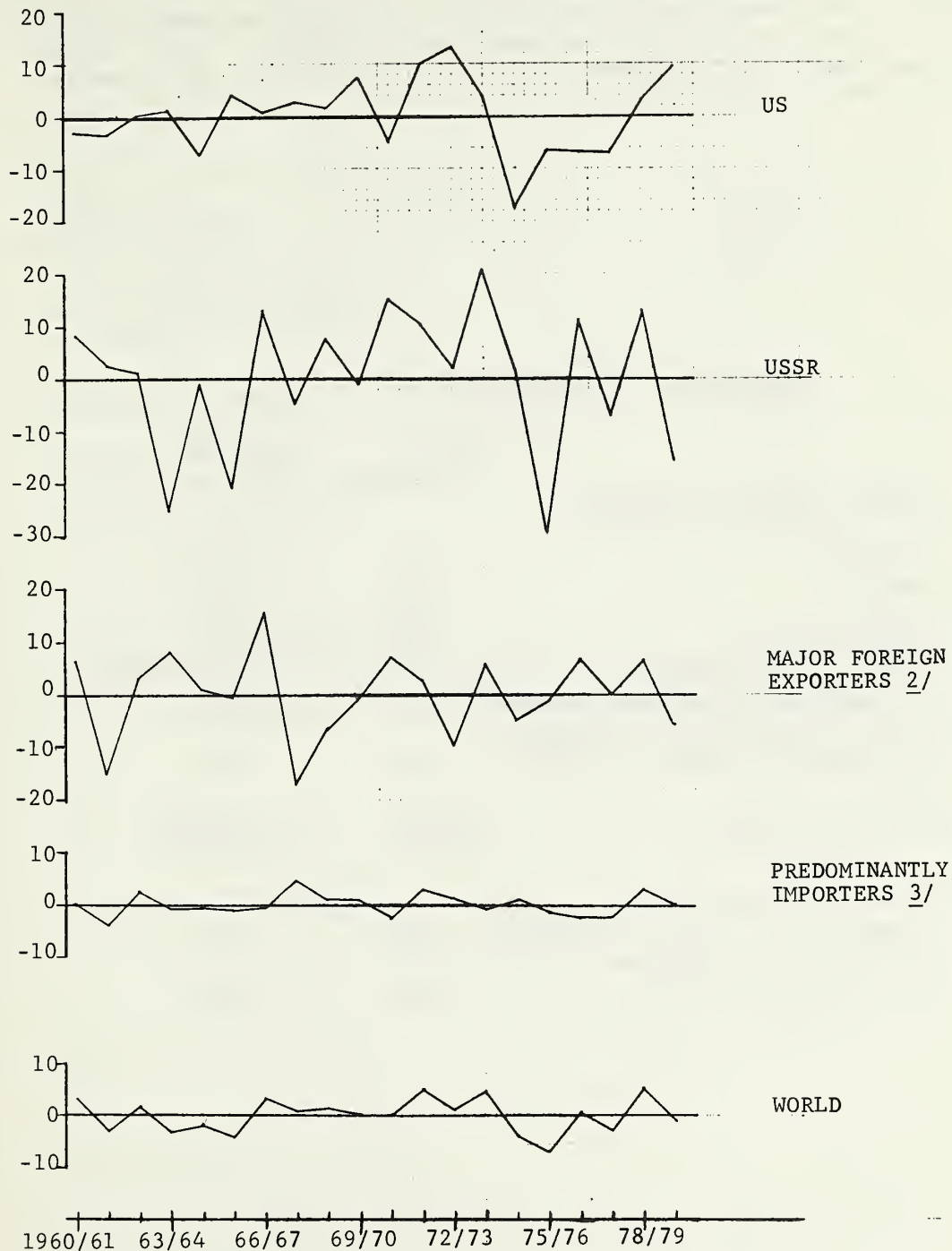
1/ Yield deviations from trend times actual harvested area.

2/ Argentina, Australia, Canada, South Africa, and Thailand.

3/ The world excluding U.S., USSR and major foreign exporters.

AGGREGATED WHEAT & COARSE GRAIN YIELD DEVIATIONS
AS A PERCENT OF TREND 1/

PERCENT



1/ Calculated on the basis of a 20-Year period: 1960/61-1979/80.

2/ Argentina, Australia, Canada, South Africa, Thailand.

3/ The world excluding U.S., USSR and major foreign exporters.

Summary of World Grain Situation 1979/80

There were no significant changes in the 1979/80 world wheat production from last month. Coarse grain production is down slightly, as Argentina's production was reduced another 800,000 tons owing to dry weather earlier in the season. Both wheat and coarse grain trade estimates were adjusted up about 1 million tons as larger shipments are expected to Japan, Eastern Europe, and Iraq. The following tables show the progress of exports through February of this year.

World Wheat Trade; 1979/80 vs. Year Ago

	1978/79 (---- Million M.T.----	1979/80
<u>Export Progress July-Feb</u>		
Argentina	1.7	3.6
Australia	3.7	10.0
Canada	9.3	8.3
United States	21.6	24.7
Total, Selected Major		
Exporters to All Destinations	36.3	46.6
Total Selected Major Exporters		
Excluding Shipments to USSR	33.0	39.6
<u>Full-Year Levels</u>	<u>1978/79</u>	<u>1979/80</u> Forecast
Total, Selected Major		
Exporters to All Destinations	55.9	69.8
All Exporting Countries		
To All Destinations	71.2	82.5

World Coarse Grain Trade; 1979/80 vs. Year Ago

	1978/79	1979/80
	(----Million M.T.----	
<u>Export Progress July-Feb</u>		
Argentina <u>1/</u>	5.0	3.8
Australia <u>2/</u>	1.1	1.8
Canada <u>3/</u>	2.0	3.3
South Africa <u>4/</u>	2.1	1.6
Thailand <u>1/</u>	1.9	1.4
United States	35.3	48.8
<hr/>		
Total, Selected Major		
Exporters All Destinations	47.4	60.7
Selected Major Exporters		
Excluding Shipments to USSR	43.3	49.8
 <u>Full-Year Levels</u>		
	1978/79	1979/80
		Forecast
Total Selected Major		
Exporters to All Destinations	79.9	94.0
All Exporting Countries		
All Destinations	89.8	101.7

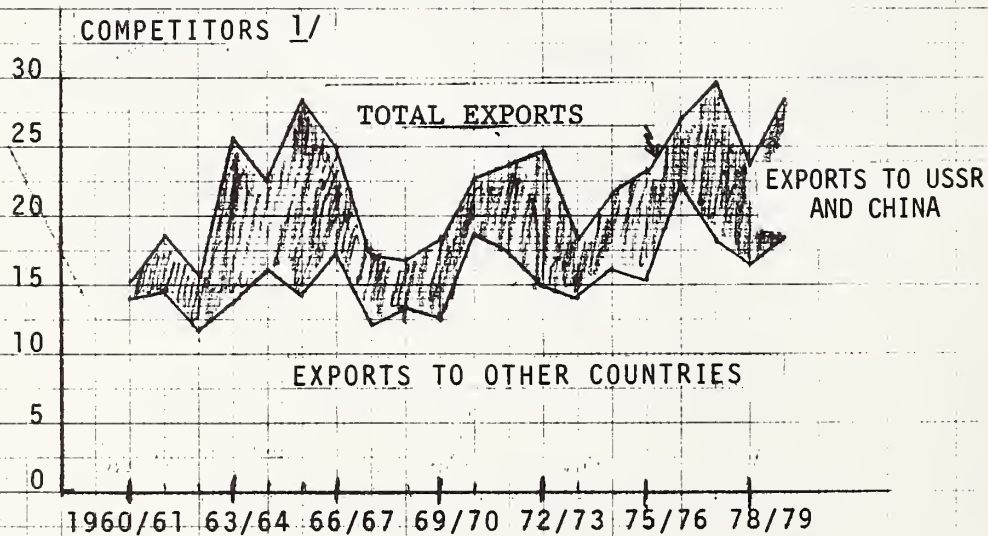
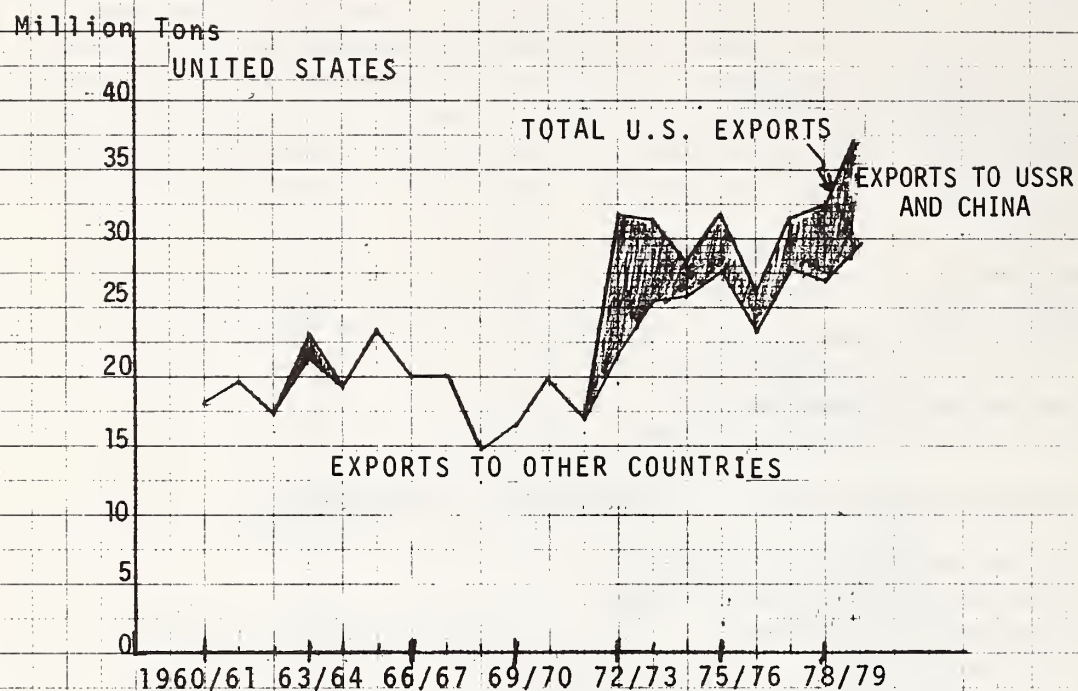
1/ Corn and sorghum only.

2/ Barley and sorghum only.

3/ Barley only.

4/ Corn and sorghum only, with FAS estimate for Feb. 1980.

U.S. AND COMPETITOR WHEAT EXPORTS TO CHINA, THE USSR AND OTHERS

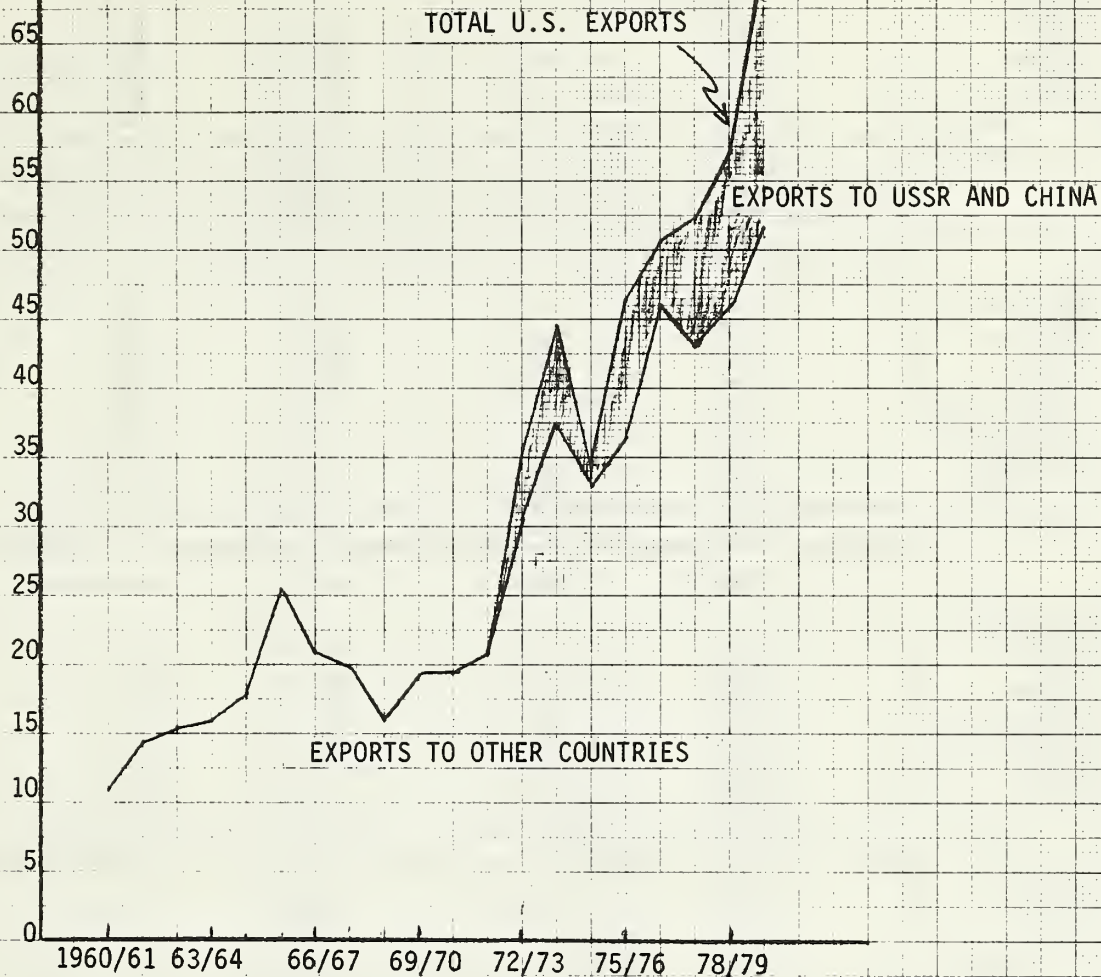


^{1/}Canada, Australia, Argentina

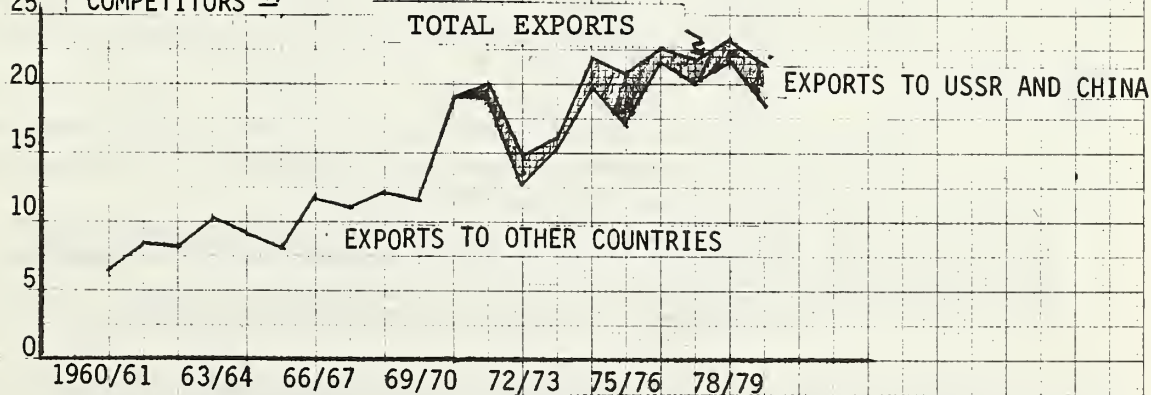
U.S. AND COMPETITOR COARSEGRAIN EXPORTS TO CHINA, THE USSR, AND OTHERS

Million Tons

UNITED STATES



COMPETITORS ^{1/}



^{1/} Canada, Australia, Argentina, South Africa, Thailand

WORLD RICE SUMMARY
TRADE, PRODUCTION AND STOCKS 1)
(IN MILLIONS OF METRIC TONS)

	CAL YR 1977	CAL YR 1978	CAL YR 1979	CAL YR 1980 Apr 14	CAL YR 1980 May 13
EXPORTS 2)					
AUSTRALIA	0.3	0.3	0.4	0.4	0.4
BURMA	0.7	0.4	0.6	0.6	0.6
ITALY	0.3	0.4	0.5	0.4	0.4
PAKISTAN	0.8	0.8	1.0	1.1	1.1
CHINA	1.0	1.4	0.9	1.2	1.2
THAILAND	2.9	1.6	2.7	2.2	2.2
ALL OTHERS	2.2	2.5	3.4	3.2	3.2
TOTAL NON-US	8.1	7.4	9.5	9.1	9.2
U.S.	2.3	2.3	2.3	2.9	2.9
WORLD TOTAL	10.4	9.6	11.8	12.0	12.1
IMPORTS 2)					
BANGLADESH	0.4	0.0	0.6	0.3	0.3
EC-9	0.8	1.1	1.0	0.9	0.9
HONG KONG	0.3	0.3	0.3	0.4	0.4
INDONESIA	2.0	1.8	2.0	2.7	2.5
IRAN	0.6	0.3	0.4	0.4	0.4
KOREA REP OF	0.1	0.0	0.4	0.7	0.7
MALAYSIA, WFST	0.3	0.4	0.2	0.3	0.3
SAUDI ARABIA	0.3	0.4	0.5	0.5	0.5
SINGAPORE	0.2	0.1	0.2	0.2	0.2
SRI LANKA	0.5	0.2	0.2	0.3	0.3
ALL OTHERS	4.9	4.9	6.0	5.2	5.6
WORLD TOTAL	10.4	9.6	11.8	12.0	12.1
PRODUCTION 3)					
	1976/77	1977/78	1978/79	-----1979/80-	
BANGLADESH	17.6	19.5	18.5	18.8	18.0
BURMA	9.3	9.5	10.5	9.6	9.6
INDIA	62.9	79.1	80.8	65.3	65.3
INDONESIA	23.3	23.3	25.8	26.3	26.3
JAPAN	14.7	16.4	15.7	14.9	14.9
KOREA REP OF	7.2	8.3	7.4	7.7	7.7
PAKISTAN	4.1	4.4	4.9	4.8	4.8
CHINA	127.5	129.0	137.0	140.5	140.5
VIETNAM	11.8	11.3	9.9	10.6	10.6
THAILAND	15.8	15.0	17.0	15.5	15.5
SUB-TOTAL	294.4	315.8	327.4	314.1	313.4
EC-9	0.9	0.7	1.0	1.1	1.1
AUSTRALIA	0.5	0.5	0.7	0.6	0.6
ARGENTINA	0.3	0.3	0.3	0.3	0.3
BRAZIL	8.0	7.5	7.6	9.7	9.7
ALL OTHERS	40.7	41.6	41.0	42.8	42.6
TOTAL NON-US	344.8	366.4	378.0	368.7	367.7
U.S.	5.2	4.5	6.0	6.2	6.2
WORLD TOTAL	350.0	370.9	384.0	374.9	373.9
ENDING STOCKS 4)					
TOTL FOREIGN	16.3	21.9	26.0	21.9	21.6
U.S.	1.3	0.9	1.0	1.1	1.1
WORLD TOTAL	17.6	22.8	26.9	23.1	22.7

- 1) PRODUCTION IS ON ROUGH BASIS; TRADE AND STOCKS ARE LISTED AS MILLED.
- 2) TRADE DATA ON CALENDAR YEAR BASIS.
- 3) THE WORLD RICE HARVEST STRETCHES OVER 6-8 MONTHS. THUS, 1978/79 PRODUCTION REPRESENTS THE CROP HARVESTED IN LATE 1978 AND EARLY 1979 IN THE NORTHERN HEMISPHERE AND THE CROP HARVESTED IN EARLY 1979 IN THE SOUTHERN HEMISPHERE.
- 4) STOCKS DATA ARE BASED ON AN AGGREGATE OF DIFFERENT LOCAL MARKETING YEARS AND SHOULD NOT BE CONSTRUED AS REPRESENTING WORLD STOCK LEVELS AT A FIXED POINT IN TIME. STOCKS DATA ARE NOT AVAILABLE FOR ALL COUNTRIES AND EXCLUDE THOSE SUCH AS BURMA AND CHINA.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

MAY 1980
COMMODITY PROGRAMS, FAS, USOA.

WORLD RICE TRADE
CAL YEARS 1976 TO 1980
IN THOUSANDS OF METRIC TONS

	CAL YR 1976	CAL YR 1977	CAL YR 1978	CAL YR 1979	CAL YR 1980 APR. 14	CAL YR 1980 MAY 13
----- 1000 METRIC TONS -----						
EXPORTS						
UNITED STATES	2045	2270	2261	2263	2900	2900
GUYANA	72	67	106	84	100	100
URUGUAY	115	120	100	115	120	120
ARGENTINA	86	193	120	75	100	100
EGYPT	191	193	153	125	170	170
EC-9	630	545	672	730	650	650
INDIA	38	19	143	500	250	400
PAKISTAN	945	757	800	1000	1150	1150
NEPAL	150	105	65	100	10	10
BURMA	636	686	359	600	600	600
THAILAND	1870	2915	1573	2700	2200	2200
CHINA	1446	1023	1373	942	1200	1200
PHILIPPINES	0	15	49	139	200	200
N. KOREA	140	280	500	450	450	450
TAIWAN	0	150	238	409	300	300
JAPAN	0	50	91	575	550	550
AUSTRALIA	218	260	337	400	410	410
SUB-TOTAL	8582	9648	8940	11207	11490	11510
OTHER COUNTRIES	473	665	653	491	499	502
WORLD TRADE	9055	10313	9593	11698	11989	12012
=====						
IMPORTS						
S. AFRICA	89	110	105	108	110	110
MALAGASY	100	100	160	120	120	120
IVORY COAST	5	125	150	217	150	230
MAURITIUS	79	65	80	100	80	80
NIGERIA	42	413	564	100	500	500
SENEGAL	205	229	242	261	200	200
S. KOREA	166	65	0	378	725	725
INDONESIA	1293	1989	1845	1953	2750	2500
MALAYSIA	131	283	406	241	285	285
LAOS	120	100	95	60	80	80
SOC REP VIET NAM	805	265	170	390	325	325
SRI LANKA	425	543	187	212	275	350
HONG KONG	362	341	345	341	360	360
SINGAPORE	188	200	150	175	186	186
BANGLADESH	280	404	18	645	350	300
YEMEN, SANA	65	80	90	105	110	110
SAUDI ARABIA	257	255	380	496	550	475
IRAN	276	578	320	371	400	375
IRAQ	198	237	290	300	350	350
USSR	324	324	459	414	325	400
EC-9	902	845	1077	990	921	921
BRAZIL	17	0	57	745	50	50
CUBA	179	144	171	200	200	200
SUB-TOTAL	6508	7695	7361	8922	9402	9232
OTHER COUNTRIES	2547	2618	2232	2776	2587	2780
WORLD TRADE	9055	10313	9593	11698	11989	12012
=====						

NOTE: LISTED COUNTRIES ARE FORECAST TO TRADE A MINIMUM OF 100,000 METRIC TONS DURING CALENDAR YEAR 1979.

3) THIS REPRESENTS EXPORTS NOT ACCOUNTED FOR IN REPORTS FROM IMPORTING COUNTRIES. SINCE THIS IS RECURRING, IT IS TAKEN INTO ACCOUNT IN THE ASSESSMENT OF THE YEAR AHEAD.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICES OFFICERS, RESULTS OF OFFICE RESEARCH AND RELATED INFORMATION.

MAY 1980
COMMODITY PROGRAMS FAS, USDA.

WORLD WHEAT AND FLOUR TRADE
JULY/JUNE YEARS 1976/77 1977/78

	1976/77	1977/78	1978/79	1979/80 APR. 14	1979/80 MAY 13
----- 1000 METRIC TONS -----					
EXPORTS					
CANADA	12882	15860	13459	14200	14000
ARGENTINA	5600	2600	3300	3900	3900
AUSTRALIA	8515	11081	6700	14500	14500
EC=9	4944	4983	7995	8885	8995
O.W. EUROPE	1345	1324	1518	1159	1202
USSR	1000	1000	1500	500	500
UNITED STATES	26080	31537	32400	36061	37421
EAST EUROPE	2148	2085	1255	425	435
TURKEY	52	1256	1806	1000	600
INDIA	0	606	700	400	400
SOUTH AFRICA	200	162	140	130	130
SUR-TOTAL	62766	72494	70863	81160	82083
OTHER COUNTRIES	339	340	383	380	380
WORLD TRADE	63105	72834	71246	81540	82463
=====					
IMPORTS					
EC=9	4402	5487	4637	4531	4526
O.W. EUROPE	1185	1561	2098	2042	2152
EAST EUROPE	6265	4951	4192	6155	6155
JAPAN	5521	5764	5744	5500	5600
CHINA	3158	8600	8047	8000	8000
USSR	4600	6649	5142	11800	11900
EGYPT	4028	4330	4800	5200	5200
ALGERIA	1338	1591	1600	1700	1700
MOROCCO	1034	1768	1412	1700	1700
NIGERIA	815	1020	1300	1140	1200
TUNISIA	457	761	603	650	650
LIBYA	416	550	500	525	525
SUDAN	237	220	350	400	400
MEXICO	1	625	1055	1200	1200
BRAZIL	2911	3099	3700	4400	4400
CHILE	735	761	950	860	860
PERU	718	772	724	750	750
VENEZUELA	740	805	800	815	815
ECUADOR	256	256	268	290	290
BOLIVIA	160	260	300	250	250
CUBA	922	1060	1000	1080	1000
COLOMBIA	380	524	408	650	650
ISRAEL	536	436	575	600	600
JORDAN	250	287	308	355	355
LEBANON	347	237	305	350	350
SAUDI ARABIA	505	620	725	800	800
SYRIA	316	664	434	519	519
YEMEN, AR	381	350	400	425	425
IRAN	1200	1500	1000	1500	1500
IRAQ	911	1304	1138	1700	1700
MALAYSIA	428	504	450	460	460
VICTNAM	550	1000	850	800	1000
BAHGLANDSH	613	1679	1123	2100	2100
INDONESIA	1155	1127	1225	1325	1325
PAKISTAN	348	1005	2111	400	400
INDIA	3804	487	100	200	200
SRI LANKA	750	639	700	800	800
REP. OF KOREA	1993	1806	1600	1800	1800
PHILIPPINES	775	760	717	800	800
TAIWAN	637	626	636	810	810
NORTH KOREA	502	500	500	500	500
SINGAPORE	333	342	271	350	300
SUR-TOTAL	56613	67287	64798	76152	76667
OTHER COUNTRIES	3108	3906	4020	3954	3994
UNACCOUNTED 3)	3384	1641	2428	1434	1802
WORLD TRADE	63105	72834	71246	81540	82463
=====					

NOTE: LISTED COUNTRIES ARE THOSE FORECAST TO TRADE A MINIMUM OF 200,000 METRIC TONS DURING THE 1978/79 (JUL/JUN) YEAR.

- 1) UNITED STATES, CANADA, ARGENTINA, AUSTRALIA, WEST EUROPE AND THE USSR.
- 2) WEST EUROPE, EAST EUROPE, JAPAN, PRC, AND THE USSR.
- 3) THIS REPRESENTS EXPORTS NOT ACCOUNTED FOR IN REPORTS FROM IMPORTING COUNTRIES. SINCE THIS IS RECURRING IT IS TAKEN INTO ACCOUNT IN THE ASSESSMENT OF THE YEAR AHEAD.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

MAY 1980
COMMODITY PROGRAMS, FAS, USDA.

SEP 18, 1979

WORLD COARSE GRAIN TRADE
JULY/JUNE YEARS 1976/77 - 1979/80

LINE NAME	1976/77	1977/78	1978/79	1979/80 Apr 14	1979/80 May 13
----- 1000 METRIC TONS -----					
EXPORTS					
UNITED STATES	50593	52116	57113	72369	73000
CANADA	4650	3690	3859	4630	4635
AUSTRALIA	3278	1938	2511	3494	3494
ARGENTINA	9544	11012	11470	8040	7780
S. AFRICA	1394	2880	2731	2439	2800
EAST EUROPE	1346	1692	1525	1790	1790
THAILAND	2281	1321	2248	2350	2350
BRAZIL	1337	950	0	0	0
EC-9	3959	5478	5183	4135	4291
O.W.EUROPE	604	524	944	536	655
USSR	2000	1000	1020	0	0
SUB-TOTAL	80986	82601	88604	99783	100795
OTHER COUNTRIES	1559	900	1177	907	882
WORLD TRADE	82545	83501	89781	100690	101677
=====					
IMPORTS					
EC-9	26898	15140	14612	14632	14127
O.W.EUROPE	8852	10279	9471	9727	9994
USSR	5700	11713	9921	18200	18100
JAPAN	15894	16954	17871	18465	18715
E. EUROPE	8970	8676	9978	11365	11920
CHINA	0	59	3099	2100	2100
EGYPT	557	655	724	650	650
ALGERIA	263	343	725	575	575
MOROCCO	2	124	91	150	150
TUNISIA	113	164	212	260	260
CANADA	741	462	650	700	700
MEXICO	1729	2337	2950	4500	4450
BRAZIL	45	205	1632	1595	1595
CHILE	79	144	247	200	200
COLOMBIA	379	192	201	369	396
PERU	340	242	220	170	170
VENEZUELA	1022	826	1097	1174	1174
JAMAICA	147	151	158	208	208
CUBA	365	365	440	440	440
ISRAEL	1203	1103	1015	1150	1150
LEBANON	145	286	219	340	340
IRAN	680	900	1200	900	900
IRAQ	87	249	186	200	200
SYRIA	35	45	150	450	450
MALAYSIA	319	422	577	591	591
REP. OF KOREA	1400	2032	2740	2400	2400
TAIWAN	2492	2807	3734	3750	3750
SINGAPORE	375	360	360	360	360
SUB-TOTAL	78832	77235	84480	95621	96065
OTHER COUNTRIES	1944	2555	2151	2550	2726
UNACCOUNTED 3)	1769	3711	3150	2519	2886
WORLD TRADE	82545	83501	89781	100690	101677
=====					

- 1) U.S., CANADA, AUSTRALIA, ARGENTINA, S. AFRICA THAILAND, BRAZIL, W. EUROPE & USSR.
- 2) WEST EUROPE, USSR, JAPAN, EAST EUROPE AND CHINA.
- 3) THIS REPRESENTS EXPORTS NOT ACCOUNTED FOR IN REPORTS FROM IMPORTING COUNTRIES. SINCE THIS IS RECURRING, IT IS TAKEN INTO ACCOUNT IN THE ASSESSMENT OF THE YEAR AHEAD.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICES OFFICERS, RESULTS OF OFFICE RESEARCH AND RELATED INFORMATION.

MAY 1980

COMMODITY PROGRAMS FAS, USDA.

WESTERN EUROPE: GRAINS AND
JULY/JUNE YEARS 1970/71-1979/80
MILLIONS OF HECTARES/METRIC TON

	AREA HARVESTED	YIELD	PROD.	MKT/YR IMPORTS	JUL/JUN 1) IMPORTS	MKT/YR EXPORTS	JUL/JUN 1) EXPORTS	DOMESTIC FOR FEED	UTILIZATION TOTAL	ENDING STOCKS
TOTAL GRAINS 2)										
1970/71	41.4	2.78	115.0	42.9	35.3	15.4	7.9	87.7	143.0	15.6
1971/72	41.5	3.20	132.8	40.1	28.4	21.2	9.7	90.3	148.1	18.4
1972/73	41.4	3.21	132.9	42.4	30.1	24.7	11.9	94.4	152.3	16.7
1973/74	41.5	3.25	134.8	48.5	33.2	26.2	11.3	96.0	154.4	19.4
1974/75	41.4	3.43	141.8	44.5	32.7	25.2	12.7	96.4	156.3	24.1
1975/76	40.6	3.20	130.0	46.5	31.2	28.3	14.5	93.4	153.1	21.9
1976/77	40.8	3.03	123.8	51.5	41.4	22.1	10.9	94.2	154.0	21.2
1977/78	39.7	3.41	135.1	48.1	32.4	27.5	12.3	95.6	156.2	20.8
1978/79 3)	41.1	3.71	152.5	45.3	30.8	30.1	12.6	99.5	161.7	25.3
1979/80 4)	40.8	3.59	146.2	45.3	30.8	29.6	15.1	100.7	162.7	24.5
WHEAT										
1970/71	17.1	2.56	43.8	13.8	11.1	6.1	3.8	14.3	51.7	7.8
1971/72	17.1	3.00	51.3	12.4	8.0	9.2	4.5	13.9	51.6	10.1
1972/73	16.8	3.05	51.3	13.1	8.1	12.8	6.8	16.1	53.2	8.6
1973/74	16.7	3.04	50.8	13.2	6.4	12.3	5.8	12.6	49.4	10.9
1974/75	16.7	3.40	56.7	11.1	6.0	13.5	8.2	13.4	51.5	13.6
1975/76	15.4	3.15	48.5	12.9	6.4	15.4	9.5	10.1	48.1	11.3
1976/77	16.4	3.08	50.7	10.9	5.6	12.0	6.3	11.1	49.2	11.7
1977/78	14.8	3.21	47.7	14.1	7.1	13.7	6.3	11.6	49.6	10.2
1978/79 3)	15.8	3.69	58.5	12.7	6.7	16.0	9.5	12.7	51.4	12.5
1979/80 4)	15.5	3.57	55.4	12.7	6.7	16.2	10.2	13.0	51.6	12.8
COARSE GRAINS										
1970/71	24.3	2.93	71.2	29.1	24.2	9.3	4.1	73.4	91.3	7.8
1971/72	24.4	3.34	81.5	27.7	20.4	12.0	5.2	76.4	96.5	8.3
1972/73	24.6	3.32	81.6	29.3	22.0	11.9	5.1	78.3	99.1	8.1
1973/74	24.8	3.39	84.1	35.3	26.8	14.0	5.5	83.4	105.0	8.5
1974/75	24.7	3.45	85.1	33.4	26.7	11.7	4.5	83.0	104.8	10.5
1975/76	25.2	3.23	81.5	33.7	24.8	12.9	5.0	83.3	105.0	10.6
1976/77	24.4	3.00	73.1	40.7	35.7	10.1	4.6	83.1	104.8	9.5
1977/78	24.8	3.52	87.5	34.1	25.4	13.8	6.0	84.0	106.6	10.6
1978/79 3)	25.3	3.72	94.0	32.6	24.1	14.1	6.1	86.9	110.3	12.8
1979/80 4)	25.3	3.60	90.9	32.5	24.1	13.4	4.9	87.7	111.2	11.7

1) EXCLUDES INTRA EC-9 TRADE.

2) WHEAT, RYE, BARLEY, OATS, CORN, SORGHUM, AND MIXED GRAINS.

(TRADE EXCLUDES PRODUCTS OTHER THAN WHEAT FLOUR; FLOUR CONVERTED TO GRAIN EQUIVALENT)

3) PRELIMINARY.

4) PROJECTION.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

EUROPEAN COMMUNITY: GRAINS \$&D
YEARS 1970/71-1979/80
MILLIONS OF HECTARES/METRIC TON

	AREA HARVESTED	YIELD	PROD.	MKT/YR IMPORTS	JUL/JUN 1) IMPORTS	MKT/YR EXPORTS	JUL/JUN 1) EXPORTS	DOMESTIC UTILIZATION FOR FEED	TOTAL UTILIZATION	ENDING STOCKS
TOTAL GRAINS 2)										
1970/71	26.9	3.27	88.0	36.3	28.7	14.2	6.7	67.3	110.1	11.6
1971/72	26.0	3.74	100.5	33.0	22.2	19.5	8.2	67.8	113.1	12.9
1972/73	26.9	3.84	103.3	35.2	22.9	22.8	10.1	71.1	116.6	11.9
1973/74	26.7	3.96	105.8	38.5	33.2	25.5	10.5	71.3	117.2	13.6
1974/75	26.7	4.05	108.2	34.0	34.7	23.3	10.7	69.5	116.2	17.3
1975/76	26.3	3.70	97.3	37.9	22.5	26.7	12.8	67.2	113.4	12.4
1976/77	26.3	3.46	90.7	41.4	31.3	20.2	8.9	66.0	112.4	12.0
1977/78	25.7	4.03	103.4	36.3	20.6	25.7	10.5	67.1	114.4	11.7
1978/79 3)	26.8	4.33	116.1	33.8	19.2	27.7	13.2	69.7	118.5	15.3
1979/80 4)	26.7	4.24	113.3	33.1	18.7	27.7	13.3	70.4	119.0	15.0
WHEAT										
1970/71	10.9	3.18	34.7	12.2	9.5	5.7	3.4	12.4	40.8	5.5
1971/72	11.1	3.61	40.1	11.2	6.8	8.7	4.1	11.9	41.0	7.0
1972/73	11.1	3.74	41.5	12.0	7.0	11.9	6.0	14.3	42.8	5.8
1973/74	10.8	3.83	41.4	11.7	4.9	11.7	5.2	11.5	40.0	7.3
1974/75	11.2	4.05	45.4	9.9	9.6	12.2	6.8	11.9	40.7	9.7
1975/76	10.5	3.64	38.1	12.0	5.4	14.3	8.4	9.1	38.0	7.5
1976/77	11.2	3.49	30.1	8.6	4.4	10.7	4.0	9.7	38.6	7.0
1977/78	10.1	3.82	38.4	12.5	5.5	12.4	5.0	10.6	39.5	6.1
1978/79 3)	11.0	4.32	47.6	10.6	4.6	14.5	8.0	11.5	41.1	8.7
1979/80 4)	11.0	4.10	46.1	10.6	4.5	15.0	9.0	12.1	41.3	9.1
COARSE GRAINS										
1970/71	16.0	3.33	53.3	24.1	19.2	8.5	3.3	54.9	69.3	6.1
1971/72	15.8	3.82	60.4	22.7	15.4	10.8	4.1	55.9	72.1	5.9
1972/73	15.8	3.91	61.8	23.2	15.9	10.9	4.1	56.8	73.8	6.1
1973/74	15.9	4.05	64.4	26.8	18.3	13.8	5.3	59.8	77.2	6.3
1974/75	15.5	4.05	62.8	25.0	25.1	11.1	3.9	57.6	75.5	7.6
1975/76	15.8	3.74	59.2	25.9	17.1	12.4	4.4	58.0	75.4	4.9
1976/77	15.1	3.43	51.6	31.8	26.9	9.5	4.0	56.3	73.9	4.9
1977/78	15.6	4.16	65.0	23.8	15.1	13.3	5.5	56.5	74.9	5.6
1978/79 3)	15.8	4.33	68.5	23.2	14.6	13.2	5.2	58.2	77.5	6.5
1979/80 4)	15.7	4.27	67.3	22.5	14.1	12.7	4.3	58.3	77.7	5.9

- 1) EXCLUDES INTRA EC-9 TRADE.
2) WHEAT, RYE, BARLEY, OATS, CORN, SORGHUM, AND MIXED GRAINS;
(TRAFFIC EXCLUDES PRODUCTS OTHER THAN WHEAT FLOUR; FLOUR CONVERTED TO GRAIN EQUIVALENT)
3) PRELIMINARY.
4) PROJECTION.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

EASTERN EUROPE: GRAINS 56D
JULY/JUNE YEARS 1970/71-1979/80
(MILLIONS OF HECTARES/METRIC TON)

	AREA HARVESTED	YIELD	PRODUCTION	IMPORTS	EXPORTS	NFT IMPORTS	TOTAL USAGE 1)	STOCKS CHANGE 2)
TOTAL GRAINS								
1970/71	29.4	2.27	66.7	10.3	2.4	7.9	77.6	-3.0
1971/72	30.2	2.72	82.1	10.1	1.5	8.6	91.0	-0.3
1972/73	30.4	2.87	87.4	9.7	2.4	7.3	92.5	2.2
1973/74	29.5	2.96	87.3	9.1	4.6	4.5	92.8	-0.9
1974/75	29.4	3.11	91.3	10.5	3.0	7.5	97.9	0.9
1975/76	29.5	2.98	87.9	13.5	4.3	9.2	99.0	-1.9
1976/77	29.6	3.18	94.1	15.2	3.5	11.7	103.8	2.0
1977/78	29.5	3.17	93.8	13.6	3.8	9.8	103.8	-0.2
1978/79 3)	29.4	3.27	96.3	14.2	2.8	11.4	108.8	-1.1
1979/80 4)	29.1	3.13	91.1	18.1	2.2	15.8	107.1	-0.1
WHEAT								
1970/71	10.3	2.23	23.0	6.7	0.9	5.8	29.8	-1.0
1971/72	10.7	2.83	30.3	5.2	0.8	4.4	34.6	0.1
1972/73	10.8	2.84	30.7	4.6	0.9	3.7	33.5	0.9
1973/74	10.3	3.07	31.6	5.3	1.9	3.4	34.6	0.4
1974/75	10.6	3.22	34.1	4.0	1.7	2.3	34.8	1.6
1975/76	9.9	2.88	28.5	5.7	1.4	4.3	34.1	-1.3
1976/77	10.3	3.37	34.7	6.3	2.1	4.1	38.0	0.8
1977/78	10.1	3.41	34.5	5.0	2.1	2.9	37.4	-0.0
1978/79 3)	10.2	3.50	35.8	4.2	1.3	2.9	39.1	-0.3
1979/80 4)	9.2	3.00	27.7	6.2	0.4	5.7	33.4	0.0
COARSE GRAINS								
1970/71	19.1	2.29	43.7	3.6	1.5	2.1	47.8	-2.0
1971/72	19.5	2.66	51.8	4.9	0.7	4.2	56.4	-0.4
1972/73	19.6	2.89	56.7	5.1	1.5	3.6	59.0	1.3
1973/74	19.2	2.90	55.7	3.8	2.7	1.1	58.2	-1.3
1974/75	18.8	3.04	57.2	6.5	1.3	5.2	63.1	-0.7
1975/76	19.6	3.03	59.4	7.8	2.9	5.0	65.0	-0.6
1976/77	19.3	3.08	59.5	9.0	1.3	7.6	65.8	1.3
1977/78	19.4	3.05	59.2	8.7	1.7	7.0	66.4	-0.2
1978/79 3)	19.2	3.15	60.4	10.0	1.5	8.5	69.7	-0.8
1979/80 4)	19.9	3.19	63.4	11.9	1.8	10.1	73.7	-0.1

- 1) UTILIZATION ESTIMATES REPRESENT "APPARENT" UTILIZATION, I.E., THEY ARE INCLUSIVE OF ANNUAL STOCK LEVEL ADJUSTMENTS FOR THOSE COUNTRIES FOR WHICH NO STOCKS DATA ARE AVAILABLE.
2) INCLUDES YEAR-TO-YEAR FLUCTUATIONS ONLY FOR THOSE COUNTRIES/COMMODITIES FOR WHICH STOCK DATA ARE AVAILABLE.
3) PRELIMINARY.
4) PROJECTION.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

USSR & CHINA: GRAIN S & D
WHEAT & COARSE GRAINS
JULY/JUNE YEARS 1970/71-1979/80

	AREA HARVESTED	YIELD	PRODUCTION	IMPORTS	EXPORTS	NET IMPORTS	TOTAL USAGE 1)	STOCKS CHANGE 2)
	MLN HA		MT/HA	----- MILLION METRIC TONS -----				
USSR (JULY/JUNE)								
WHEAT AND COARSE GRAINS								
1974/75	119.0	1.55	184.0	6.0	5.0	1.0	193.0	-8.0
1975/76	120.1	1.10	132.0	25.6	0.5	25.1	171.2	-14.0
1976/77	120.3	1.76	211.9	10.3	3.0	7.3	208.2	11.0
1977/78	122.7	1.51	184.7	18.4	2.0	16.4	215.1	-14.0
1978/79	120.9	1.87	226.2	15.1	2.5	12.5	219.7	19.0
1979/80 3)	118.9	1.44	170.6	30.0	0.5	29.5	217.7	-17.6
WHEAT								
1974/75	60.0	1.40	84.0	3.0	4.0	-1.0	93.0	-10.0
1975/76	62.0	1.07	66.2	10.1	0.5	9.6	86.8	-11.0
1976/77	59.5	1.63	96.9	4.6	1.0	3.6	92.5	8.0
1977/78	62.0	1.49	92.2	6.6	1.0	5.6	106.8	-9.0
1978/79	62.9	1.92	120.8	5.1	1.5	3.6	106.5	18.0
1979/80 3)	57.7	1.56	90.1	11.9	0.5	11.4	116.3	-14.8
COARSE GRAINS 4)								
1974/75	59.0	1.69	100.0	3.0	1.0	2.0	100.0	2.0
1975/76	58.1	1.13	65.8	15.5	0.0	15.5	84.4	-3.0
1976/77	60.9	1.89	115.0	5.7	2.0	3.7	115.7	3.0
1977/78	60.6	1.53	92.6	11.7	1.0	10.7	108.3	-5.0
1978/79	58.0	1.82	105.3	9.9	1.0	8.9	113.2	1.0
1979/80 3)	61.2	1.32	80.5	18.1	0.0	18.1	101.4	-2.8

CHINA (JULY/JUNE)								
WHEAT AND COARSE GRAINS								
1974/75	67.0	1.55	104.0	7.0	0.0	7.0	111.0	0.0
1975/76	68.3	1.61	109.9	2.2	0.1	2.1	112.0	0.0
1976/77	69.6	1.63	113.4	3.2	0.0	3.1	116.5	0.0
1977/78	65.5	1.76	115.5	8.7	0.0	8.7	124.2	0.0
1978/79	66.1	1.97	130.5	11.1	0.0	11.1	141.6	0.0
1979/80 3)	66.9	2.06	138.0	10.1	0.0	10.1	148.1	0.0
WHEAT								
1974/75	27.0	1.41	38.0	6.0	0.0	6.0	44.0	0.0
1975/76	27.7	1.48	41.0	2.2	0.0	2.2	43.2	0.0
1976/77	28.5	1.58	45.0	3.2	0.0	3.2	48.2	0.0
1977/78	27.5	1.49	41.0	8.6	0.0	8.6	49.6	0.0
1978/79	27.6	1.96	54.0	8.0	0.0	8.0	62.0	0.0
1979/80 3)	28.2	2.15	60.5	8.0	0.0	8.0	68.5	0.0
COARSE GRAINS 4)								
1974/75	40.0	1.65	66.0	1.0	0.0	1.0	67.0	0.0
1975/76	40.6	1.70	68.9	0.0	0.1	-0.1	68.8	0.0
1976/77	41.1	1.66	68.4	0.0	0.0	0.0	68.3	0.0
1977/78	38.0	1.96	74.5	0.1	0.0	0.1	74.6	0.0
1978/79	38.5	1.99	76.5	3.1	0.0	3.1	79.6	0.0
1979/80 3)	38.7	2.00	77.5	2.1	0.0	2.1	79.6	0.0

1) FEED USE DATA IS UNAVAILABLE FOR MAINLAND CHINA

2) FOR CHINA, UTILIZATION ESTIMATES REPRESENT "APPARENT" UTILIZATION, I.E. ; THEY ARE INCLUSIVE OF ANNUAL STOCK LEVEL ADJUSTMENTS FOR CHINA, WHERE NO STOCKS DATA ARE AVAILABLE.

3) OFFICIAL SOVIET SOURCES HAVE REPORTED TOTAL GRAIN PRODUCTION FOR 1978 AT 235 MILLION TONS, WHICH INCLUDES MISCELLANEOUS GRAINS, PULSES, AND RICE, ESTIMATED AT 11 MILLION TONS FOR 1978

4) PRELIMINARY

5) COARSE GRAINS INCLUDE BARLEY, RYE, OATS, CORN, SORGHUM, AND MILLET. EXCLUDES MISCELLANEOUS GRAINS, PULSES, AND RICE.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULT OF OFFICE RESEARCH AND RELATED INFORMATION.

MAY 1980

COMMODITY PROGRAMS, FAS, USDA.

Basic Data on Soviet Grain Production

	Production (Million MT)															Illustrative Levels for 1980 Assuming Area Equal To 1975-79 Averages, Combined With 1980 Trend Yields Based On:					
	Area (million HA)					Yield (MT/HA)					Trend Value for 1980 Based on					10-year 15-year 25-year trend trend trend					
	1976	1977	1978	1979	Annual Average 1975-79	1976	1977	1978	1979	1969-78	1965-79	1955-79	1976	1977	1978	1979	1969-78	1965-79	1955-79		
	1976	1977	1978	1979	Annual Average 1975-79	1976	1977	1978	1979	1969-78	1965-79	1955-79	1976	1977	1978	1979	1969-78	1965-79	1955-79		
Winter Wheat	17.2	20.7	23.1	18.7	19.9	2.59	2.51	2.98	1.98	2.83	2.62	2.59	44.6	52.0	69.0	37.0	56.3	52.1	51.5		
Spring Wheat	42.2	41.3	39.8	39.0	40.9	1.24	.97	1.30	1.36	1.08	1.25	1.25	52.3	40.2	51.8	53.1	44.2	51.2	51.2		
Winter Barley	1.2	1.5	1.4	1.3	1.4	2.05	1.53	1.75	1.86	1.96	1.90	1.88	2.4	2.2	2.5	2.5	2.7	2.7	2.6		
Spring Barley	33.1	33.1	31.3	35.7	32.8	2.03	1.53	1.90	1.20	1.76	1.70	1.73	67.1	50.5	59.6	43.0	57.7	55.8	56.7		
Rye	9.0	6.7	7.7	6.5	7.6	1.55	1.27	1.76	1.25	1.61	1.56	1.52	14.0	8.5	13.6	8.1	12.2	11.8	11.5		
Oats	11.3	13.0	12.1	12.2	12.1	1.61	1.41	1.53	1.27	1.40	1.45	1.55	18.1	18.4	18.5	15.5	17.0	17.6	18.8		
Millet	3.0	3.0	2.9	2.8	2.9	1.07	.66	.75	.90	.74	.86	.96	3.2	2.0	2.2	2.5	2.2	2.5	2.8		
Corn	3.3	3.4	2.5	2.7	2.9	3.06	3.26	3.53	3.15	3.45	3.33	3.42	10.1	11.0	9.0	8.4	10.0	9.7	9.9		
Misc. 1/ Rice	1.8	2.0	2.0	1.8	1.8	.71	.68	.60	.65	.61	.64	.75	1.2	1.3	1.2	1.2	1.1	1.2	1.4		
Pulses	.5	.5	.6	.6	.6	3.82	4.06	3.61	3.93	4.02	4.20	4.39	2.0	2.2	2.1	2.4	2.2	2.3	2.4		
	5.2	5.2	5.1	5.0	5.2	1.68	1.44	1.53	1.05	1.44	1.41	1.56	8.7	7.5	7.7	5.3	7.5	7.4	8.1		
Winter Grains	27.4	28.9	32.2	26.5	28.9	2.22	2.17	2.64	1.79				61.0	62.7	85.1	47.6	71.2	66.6	65.6		
Spring Grains	95.2	96.3	91.2	94.8	94.0	1.62	1.30	1.58	1.33				154.0	125.6	144.4	126.1	134.4	140.3	143.2		
Total Wheat	59.4	62.0	62.9	57.7	60.8	1.63	1.48	1.92	1.56				96.9	92.2	120.8	90.1	100.5	103.3	102.7		
Total Coarse Grains	60.9	60.7	57.9	61.2	59.7	1.89	1.53	1.82	1.31				114.9	92.6	105.4	80.0	101.8	100.1	102.3		
Misc., Rice, Pulses	7.5	7.7	7.7	7.4	7.6	1.60	1.43	1.45	1.19				11.9	11.0	11.0	8.9	10.8	10.9	11.9		
Total 3/	127.8	130.3	128.5	126.4	128.2	1.75	1.50	1.85	1.42				223.8	195.7	237.2	179.0	213.1	214.3	216.9		

1/ Includes buckwheat, sorghum and other miscellaneous grains.

2/ Estimated.

3/ Totals are derived by adding levels for individual types of grain. Data for individual grains might not add up to totals due to rounding.

May 8, 1980

21/JMH3

SELECTED WORLD GRAIN PRICE, CIF ROTTERDAM 1/
Wheat Marketing Years 1970/71- 1979/80
(In U.S. dollars per metric ton)

	WHEAT			CORN	SORGHUM
	U.S. No. 2 Dark Northern Spring 14%	U.S. No. 2 Hard Winter 13 1/2%	Canadian Western Red Spring 13 1/2%	U.S. No. 3 Yellow Corn	U.S. No. 2 Yellow Sorghum
1970/71 (July-June)	73.70	71.20	74.15 <u>2/</u>	69.10	68.20
1971/72 (July-June)	69.75	66.70	72.45	57.00	60.80
1972/73 (July-June)	100.15	92.50	101.95	77.10	78.65
1973/74 (July-June)	202.95	200.35	214.40	132.90	127.20
1974/75 (July-June)	204.25	189.80	209.70	144.80	137.30
1975/76 (July-June)	186.86	177.50	195.85	128.80	122.50
1976/77 (June-May)	147.05	142.90	149.55	122.00	111.25
1977/78 (June-May)	131.30	130.10	140.85	105.80	98.65
1978/79 (June-May)	153.70	155.60	165.20	116.60	111.70
<u>1977/78</u>					
June	114.80	113.80	126.90	102.70	91.90
July	111.20	116.15	121.50	95.75	89.20
August	109.80	115.85	116.85	87.20	87.00
September	121.35	120.40	129.10	87.95	86.85
October	126.35	126.00	137.25	91.20	90.85
November	131.40	134.85	143.90	104.50	103.85
December	132.00	136.55	145.15	108.10	103.00
January	143.50	133.55	153.20	108.70	101.30
February	147.05	132.40	154.90	111.00	100.95
March	147.00	139.40	147.55 <u>3/</u>	116.10	102.50
April	146.85	150.80	154.50 <u>3/</u>	129.25	114.65
May	146.15	141.70	159.45 <u>3/</u>	126.90	111.95
<u>1978/79</u>					
June	142.45	150.15	157.25 <u>3/</u>	119.70	108.10
July	138.25	145.90	160.75	108.25	105.90
August	140.10	146.60	163.35	105.30	101.65
September	144.30	148.35	166.15	104.55	99.70
October	153.15	155.50	170.40	107.85	107.15
November	158.70	161.25	177.25	115.05	117.00
December	150.00	157.15	N/A	113.95	117.00
January	163.85	154.85	N/A	119.40	117.25
February	169.55	159.70	169.30 <u>3/</u>	120.40	116.25
March	164.15	165.00	163.50 <u>3/</u>	124.40	114.10
April	153.90	157.25	158.65 <u>3/</u>	127.40	117.65
<u>1979/80</u>					
May	166.05	165.75	N/A	133.10	117.65
June	192.00	192.60	N/A	139.65	134.50
July	202.20	204.20	N/A	152.35	153.45
August	194.50	199.75	N/A	136.90	144.90
September	198.65	205.45	N/A	137.95	142.05
October	205.00	209.45	213.35 <u>3/</u>	143.95	145.55
November	204.25	211.50	214.75 <u>3/</u>	141.75	147.40
December	205.40	212.05	N/A	139.15	149.30
January	206.10	199.70	N/A	129.65	149.20
February	204.85	200.15	N/A	132.15	146.70
March	195.75	197.00	N/A	132.75	146.63
April	188.20	N/A	N/A	133.55	N/A
May 6	199.50	N/A	N/A	138.50	N/A
May 13	194.00	N/A	N/A	135.00	N/A

1/ Asking prices for Rotterdam 30 day delivery, as shown by Hamburg Mercantile Exchange.

2/ Prior to September 1971 prices for No. 2 Manitoba Northern.

3/ Canadian No. 2 CWRS - 12.5 percent protein.

NOTE: May data as reported by the U.S. Agricultural Attache, the Hague.

May 1980

COMMODITY PROGRAMS, FAS, USDA

19:JW

WHEAT: SUPPLY/DISAPPEARANCE
U.S. & MAJOR COMPETITORS
1970/71-1979/80

AREA	YIELD	PRODUCTION	DOMESTIC USE	EXPORTS 1) JULY-JUNE	EXPORTS 1) MRKT YEAR	END STOCKS 2) MRKT YEAR
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MLN. HA. MT/HA - - - - - MILLION METRIC TONS - - - - -

CANADA (MARKETING YEAR AUG/JUL)

1970/71	5.1	1.80	9.2	4.6	11.5	11.8	19.9
1971/72	7.9	1.82	14.4	4.8	13.7	13.7	15.8
1972/73	8.6	1.69	14.5	4.8	15.6	15.7	9.9
1973/74	9.6	1.69	16.2	4.6	11.7	11.4	10.0
1974/75	8.9	1.49	13.3	4.6	11.2	10.7	8.0
1975/76	9.5	1.80	17.1	4.6	12.1	12.3	8.2
1976/77	11.3	2.10	23.6	5.0	12.9	13.4	13.3
1977/78	10.1	1.96	19.9	5.1	15.9	16.0	12.1
1978/79	10.6	2.00	21.1	5.2	13.5	13.1	15.0
1979/80 3)	10.6	1.67	17.7	5.1	14.0	14.4	13.3

AUSTRALIA (MARKETING YEAR DEC/NOV)

1970/71	6.4	1.23	7.9	2.6	9.5	9.1	3.6
1971/72	7.1	1.21	8.6	2.9	8.7	7.8	1.5
1972/73	7.6	0.87	6.6	3.3	5.6	4.3	0.5
1973/74	8.9	1.34	11.9	3.5	5.4	7.0	1.9
1974/75	8.7	1.37	11.4	3.1	8.3	8.6	1.7
1975/76	8.6	1.40	12.0	2.3	7.9	8.7	2.7
1976/77	9.0	1.30	11.7	2.8	8.5	9.5	2.1
1977/78	10.0	0.94	9.4	2.2	11.1	8.4	0.8
1978/79	10.2	1.77	18.1	2.7	6.7	11.7	4.5
1979/80 3)	11.8	1.38	16.3	2.7	14.5	14.0	4.1

ARGENTINA (MARKETING YEAR DEC/NOV)

1970/71	3.7	1.32	4.9	4.0	1.6	0.9	0.6
1971/72	4.3	1.33	5.7	4.4	1.3	1.6	0.3
1972/73	4.9	1.41	6.9	4.3	3.4	3.2	0.2
1973/74	3.9	1.67	6.5	4.2	1.1	1.5	1.0
1974/75	4.2	1.41	6.0	4.5	2.2	1.8	0.7
1975/76	5.3	1.63	8.6	5.4	3.2	3.2	0.7
1976/77	6.4	1.71	11.0	4.4	5.6	5.9	1.4
1977/78	3.9	1.46	5.7	4.3	2.6	1.8	1.2
1978/79	4.7	1.73	8.1	4.1	3.3	4.1	1.1
1979/80 3)	4.6	1.71	7.8	4.3	3.9	3.8	0.8

TOTAL ABOVE THREE COUNTRIES

1970/71	15.2	1.45	22.0	11.2	22.6	21.8	24.1
1971/72	19.3	1.49	28.7	12.1	23.7	23.1	17.6
1972/73	21.1	1.33	28.0	12.4	24.6	23.2	10.6
1973/74	22.4	1.54	34.6	12.3	18.2	19.9	12.9
1974/75	21.5	1.43	30.6	12.2	21.6	21.1	10.4
1975/76	23.3	1.61	37.6	12.3	23.2	24.1	11.6
1976/77	26.6	1.74	46.3	12.3	27.0	28.8	16.8
1977/78	24.0	1.46	34.9	11.6	29.5	26.2	14.1
1978/79	25.5	1.84	47.3	12.0	23.5	28.9	20.6
1979/80 3)	26.9	1.55	41.8	12.1	32.4	32.2	18.1

U.S. (MARKETING YEAR JUNE/MAY)

1970/71	17.6	2.09	36.7	21.3	19.9	19.8	22.3
1971/72	19.3	2.28	44.1	23.3	16.9	16.3	26.8
1972/73	19.1	2.20	42.0	22.3	31.7	30.3	16.2
1973/74	21.9	2.13	46.6	20.7	31.0	32.9	9.2
1974/75	26.5	1.83	48.5	18.6	28.0	27.4	11.8
1975/76	28.1	2.06	57.8	19.6	31.7	31.9	18.1
1976/77	38.6	2.04	58.3	20.4	26.1	25.8	30.3
1977/78	26.9	2.06	55.4	23.1	31.5	30.6	32.0
1978/79	23.0	2.13	48.9	23.3	32.4	32.5	25.1
1979/80 3)	25.3	2.30	58.3	21.1	37.4	37.4	25.0

TOTAL U.S. AND COMPETITORS

1970/71	32.8	1.79	58.7	32.5	42.5	41.6	46.4
1971/72	38.6	1.89	72.8	35.4	40.6	39.4	44.4
1972/73	40.2	1.74	70.0	34.7	56.3	53.5	26.8
1973/74	44.3	1.83	81.2	33.0	49.2	52.8	22.1
1974/75	47.9	1.65	79.1	30.8	49.7	48.5	22.2
1975/76	51.4	1.86	95.4	32.0	54.9	56.0	29.7
1976/77	55.3	1.89	104.6	32.7	53.1	54.7	47.0
1977/78	50.9	1.78	90.3	34.7	61.1	56.8	46.1
1978/79	48.5	1.99	96.3	35.3	55.9	61.4	45.8
1979/80 3)	52.3	1.92	100.1	33.2	69.8	69.7	43.1

1) INCLUDES THE WHEAT EQUIVALENT OF FLOUR.

2) NET CHANGES IN FARM STOCKS FOR AUSTRALIA AND ARGENTINA ARE REFLECTED IN DOMESTIC DISAPPEARANCE.

3) PRELIMINARY

4) PROJECTION

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

MAY 1980
COMMODITY PROGRAMS/FAS/USOA.

FEED GRAINS: S&D
1975/76-1979/80
SELECTED MAJOR FOREIGN EXPORTERS

	AREA	YIELD	PRODUCTION	DOMESTIC UTILIZATION	JULY-JUNE	EX-PORTS OCT-SEPT	MRKT YR	ENDING STOCKS MRKT YR
	HA.	MT/HA	1000 METRIC TONS					
CORN (MARCH-FEBRUARY)								
ARGENTINA								
(75)1976/77...	2,766	2.12	5,855	3,262	4,384	5,305	3,238	105
(76)1977/78...	2,532	3.28	8,300	2,940	5,995	6,377	5,231	234
(77)1978/79...	2,660	3.65	9,700	3,533	6,664	6,200	5,916	434
(78)1979/80 2)	2,899	3.10	9,000	3,400	4,942	4,510	5,965	69
(79)1980/81 3)	2,650	2.57	6,800	3,100			3,700	69
CORN (APRIL-MARCH)								
BRAZIL								
(75)1976/77...	11,200	1.60	17,885	16,174	1,353	1,505	1,511	500
(76)1977/78...	11,800	1.59	18,800	17,000	950	251	1,300	1,000
(77)1978/79...	10,700	1.30	13,900	16,250				150
(78)1979/80 2)	11,300	1.46	16,457	17,707				400
(79)1980/81 3)	11,800	1.67	19,700	18,360				800
CORN (MAY-APRIL)								
SOUTH AFRICA								
(75)1976/77...	4,549	1.61	7,312	6,449	1,334	1,496	1,465	974
(76)1977/78...	4,453	2.18	9,727	6,585	2,697	2,788	2,525	1,591
(77)1978/79...	4,499	2.27	10,201	6,655	2,722	2,338	3,012	2,125
(78)1979/80 2)	4,598	1.79	8,242	6,731	2,550	3,050	2,520	1,116
(79)1980/81 3)	4,618	2.27	10,500	7,000			3,500	1,116
CORN (JULY-JUNE)								
THAILAND								
(75)1975/76...	1,336	2.28	3,050	556	2,386	2,411	2,386	142
(76)1976/77...	1,400	1.96	2,750	728	2,116	1,920	2,116	48
(77)1977/78...	1,463	1.40	2,050	850	1,217	1,366	1,217	31
(78)1978/79 2)	1,500	2.03	3,050	950	2,078	1,927	2,078	53
(79)1979/80 3)	1,520	2.17	3,300	1,050	2,200	2,200	2,200	103
GRAIN SORGHUM (MARCH-FEBRUARY)								
ARGENTINA								
(75)1976/77...	1,834	2.76	5,060	2,061	4,638	4,770	3,539	60
(76)1977/78...	2,254	3.19	7,200	2,517	4,405	4,390	4,652	152
(77)1978/79...	2,254	3.19	7,200	2,417	4,255	4,300	4,652	252
(78)1979/80 2)	2,117	3.07	6,500	2,800	2,388	1,800	3,755	197
(79)1980/81 3)	1,400	2.36	3,300	2,450			1,000	47
GRAIN SORGHUM (APRIL-MARCH)								
AUSTRALIA								
(75)1976/77...	504	2.23	1,124	82	828	666	972	93
(76)1977/78...	394	1.81	714	456	384	158	231	180
(77)1978/79...	394	1.81	714	456	516	500	231	180
(78)1979/80 2)	463	2.21	1,021	406	630	600	600	195
(79)1980/81 3)	550	2.00	1,100	450			700	165
BARLEY (DECEMBER-NOVEMBER)								
AUSTRALIA								
(75)1975/76...	2,329	1.36	3,179	857	1,954	2,237	2,231	277
(76)1976/77...	2,321	1.23	2,847	933	2,094	1,911	1,943	248
(77)1977/78...	2,803	0.85	2,383	1,315	1,325	1,236	1,117	199
(78)1978/79 2)	2,777	1.44	3,995	1,560	1,652	2,007	2,112	722
(79)1979/80 3)	2,600	1.39	3,620	1,530	2,200	2,200	2,500	312
BARLEY (AUGUST-JULY)								
CANADA								
(75)1975/76...	4,468	2.13	9,520	6,704	4,161	4,306	4,156	2,764
(76)1976/77...	4,354	2.41	10,513	6,459	3,782	3,783	3,600	3,218
(77)1977/78...	4,753	2.48	11,799	6,459	3,005	3,557	3,349	5,209
(78)1978/79 2)	4,265	2.44	10,387	7,169	3,510	3,898	3,500	4,927
(79)1979/80 3)	3,684	2.30	8,460	7,000	4,000	3,700	4,250	2,083
TOTAL OF ABOVE								
TOTAL								
(75)1975/76...	28,986	1.83	52,985	36,145	21,038	19,681	19,498	4,915
(76)1976/77...	29,508	2.06	60,851	37,618	22,434	21,436	21,598	6,671
(77)1977/78...	29,526	1.96	57,947	37,935	20,003	20,123	19,494	8,580
(78)1978/79 2)	29,919	1.96	58,652	40,723	21,225	21,170	20,530	7,679
(79)1979/80 3)	28,822	1.97	56,780	40,940	18,910	18,060	18,650	4,695

NOTE: YEARS IN PARANTHESES ARE 'DESIGNATED PRODUCTION YEARS', USED FOR PURPOSES OF AGGREGATING WORLD CROPS. SPLIT YEARS (EG. 1979/80) DENOTE MARKETING YEARS.

2) PRELIMINARY

3) PROJECTED

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

MAY 1980

COMMODITY PROGRAMS, USDA, FAS.

U.S. TOTAL GRAINS S/D
MLN. METRIC TONS/MLN. HECTARES
MARKETING YEARS 1961/62-1979/80

	BEGINNING STOCKS	HARVESTED AREA	YIELD	PRODUCTION	IMPORTS	EXPORTS	FEED USAGE	DOMESTIC USE
TOTAL GRAINS								
1961/62	115.7	64.2	2.5	161.0	0.6	35.4	112.2	140.2
1962/63	101.7	59.7	2.7	159.3	0.3	33.2	108.5	136.9
1963/64	91.2	61.5	2.8	171.5	0.4	40.6	106.0	135.0
1964/65	87.5	60.1	2.6	157.4	0.3	39.4	104.6	133.6
1965/66	76.5	59.5	3.0	180.0	0.3	49.6	119.6	149.0
1966/67	58.2	60.3	3.0	180.4	0.3	41.4	118.3	148.0
1967/68	49.5	65.0	3.1	203.8	0.2	42.2	118.5	148.7
1968/69	62.6	62.1	3.2	197.7	0.2	31.5	127.1	157.2
1969/70	71.8	57.9	3.5	201.0	0.4	35.4	134.7	164.8
1970/71	73.0	58.3	3.1	183.0	0.3	39.1	131.8	162.6
1971/72	54.6	63.0	3.7	233.6	0.3	41.1	143.0	174.0
1972/73	73.4	57.4	3.9	233.9	0.4	70.2	147.4	179.9
1973/74	48.0	62.8	3.7	234.6	0.3	74.2	143.3	176.3
1974/75	31.1	67.3	3.0	199.4	0.6	63.6	106.5	140.2
1975/76	27.3	70.8	3.4	242.8	0.5	82.0	117.2	153.2
1976/77	35.4	72.3	3.5	252.2	0.4	76.5	114.6	151.2
1977/78	60.3	71.0	3.7	259.2	0.4	86.9	122.5	159.7
1978/79	73.3	65.7	4.1	267.0	0.3	92.7	138.3	176.6
1979/80	71.3	67.0	4.4	292.8	0.3	108.5	138.7	178.7
1980/81	77.2							
WHEAT								
1970/71	26.8	17.7	2.1	36.8	0.0	20.2	5.2	21.0
1971/72	22.4	19.3	2.3	44.1	0.0	16.6	7.1	23.1
1972/73	26.8	19.2	2.2	42.1	0.0	30.9	5.6	21.7
1973/74	16.2	21.9	2.1	46.6	0.1	33.1	3.8	20.5
1974/75	9.3	26.5	1.8	48.5	0.1	27.7	1.1	18.3
1975/76	11.8	28.1	2.1	57.8	0.1	31.9	0.9	19.6
1976/77	18.1	28.6	2.0	58.3	0.1	25.9	1.9	20.4
1977/78	30.3	26.9	2.1	55.4	0.1	30.6	5.0	23.1
1978/79	32.0	23.0	2.1	48.9	0.0	32.5	4.9	23.3
1979/80	25.2	25.4	2.3	58.3	0.1	37.4	2.0	21.3
1980/81	25.0							
COARSE GRAINS								
1970/71	46.1	39.7	3.7	146.1	0.3	19.0	126.5	141.3
1971/72	32.2	43.3	4.4	189.5	0.4	24.6	136.0	151.0
1972/73	46.6	38.1	4.8	182.0	0.4	39.3	142.2	158.0
1973/74	31.7	41.5	4.5	186.8	0.2	41.1	139.5	155.8
1974/75	21.8	40.8	3.7	150.9	0.5	35.9	105.5	121.9
1975/76	15.5	42.7	4.3	185.1	0.4	50.0	116.3	133.6
1976/77	17.3	43.7	4.4	193.9	0.3	50.6	112.7	130.9
1977/78	30.0	44.1	4.6	203.8	0.3	56.3	117.5	136.6
1978/79	41.3	43.1	5.1	218.1	0.3	60.2	133.4	153.3
1979/80	46.1	42.1	5.6	234.5	0.3	71.1	136.7	157.6
1980/81	52.1							

NOTES: TOTAL GRAINS INCLUDE WHEAT, CORN, SORGHUM, BARLEY, OATS AND RYE.
COMMODITY YEARS AS FOLLOWS: JUNE/MAY - WHEAT, BARLEY, OATS AND RYE.
OCTOBER/SEPTEMBER - CORN AND SORGHUM.
DOES NOT INCLUDE CANADIAN TRANSHIPMENTS; INCLUDES MAJOR PRODUCTS
SOURCE: THE MOST CURRENT AGRICULTURAL SUPPLY AND DEMAND ESTIMATES.

MAY 1980

COMMODITY PROGRAMS, FAS, USDA

U.S. TOTAL GRAINS
MILLION BUSHELS/MILLION ACRES
MARKETING YEARS 1970/71- 1979/80

	BEGINNING STOCKS	HARVESTED AREA	YIELD	PRODUCTION	IMPORTS	EXPORTS	FEED USAGE	DOMESTIC USE	TOTAL

WHEAT									
1970/71	983	43.6	31.0	1352	1	741	193	772	
1971/72	823	47.7	33.9	1619	1	610	262	849	
1972/73	983	47.3	32.7	1546	1	1135	205	799	
1973/74	597	54.1	31.6	1711	3	1217	139	753	
1974/75	340	65.4	27.2	1782	3	1018	39	672	
1975/76	435	69.4	30.6	2122	2	1173	34	721	
1976/77	665	70.8	30.3	2142	3	950	68	748	
1977/78	1112	66.5	30.6	2036	2	1124	183	849	
1978/79	1177	56.9	31.6	1798	1	1194	179	857	
1979/80	925	62.6	34.2	2142	2	1375	75	774	
1980/81	920								
CORN									
1970/71	1005	57.4	72.3	4152	4	517	3593	3978	
1971/72	666	64.1	88.1	5646	2	796	4002	4392	
1972/73	1127	57.5	97.0	5580	1	1258	4313	4742	
1973/74	708	62.1	91.3	5671	1	1243	4205	4653	
1974/75	484	65.4	71.9	4701	2	1149	3226	3677	
1975/76	361	67.5	86.4	5829	2	1711	3592	4082	
1976/77	399	71.3	87.9	6266	3	1684	3587	4100	
1977/78	884	70.9	90.6	6425	3	1948	3709	4260	
1978/79	1104	70.3	100.8	7087	1	2133	4198	4773	
1979/80	1286	71.0	109.4	7764	1	2400	4350	4965	
1980/81	1686								
SORGHUM									
1970/71	244	13.6	50.2	683	0	144	684	693	
1971/72	90	16.1	53.9	868	0	123	684	693	
1972/73	142	13.2	60.7	801	0	212	652	658	
1973/74	73	15.7	58.8	923	0	234	694	701	
1974/75	61	13.8	45.1	623	0	212	431	437	
1975/76	35	15.4	48.9	753	0	229	502	508	
1976/77	51	14.7	49.0	720	0	246	428	434	
1977/78	91	14.1	56.2	793	0	213	473	480	
1978/79	191	13.6	55.0	748	0	207	566	573	
1979/80	159	12.9	63.1	814	0	350	560	567	
1980/81	56								
BARLEY									
1970/71	269	9.7	42.9	416	9	84	286	426	
1971/72	184	10.1	45.8	463	12	41	267	411	
1972/73	208	9.6	43.9	422	17	70	238	385	
1973/74	192	10.3	40.5	417	9	93	232	379	
1974/75	146	7.9	37.8	299	20	42	180	331	
1975/76	92	8.5	44.0	374	16	24	182	331	
1976/77	128	8.3	44.8	372	11	66	161	319	
1977/78	126	9.6	43.7	420	9	57	168	326	
1978/79	172	9.2	48.8	449	10	26	206	376	
1979/80	229	7.5	50.4	378	10	50	205	375	
1980/81	192								
OATS									
1970/71	548	18.6	49.2	915	1	19	778	875	
1971/72	571	15.7	55.9	878	3	21	740	834	
1972/73	597	13.4	51.5	691	3	19	720	808	
1973/74	463	13.8	47.8	659	0	57	674	759	
1974/75	307	12.6	47.7	601	0	19	584	666	
1975/76	223	13.1	49.0	642	1	14	562	647	
1976/77	205	11.9	45.9	546	1	10	489	577	
1977/78	165	13.4	56.0	751	2	11	512	596	
1978/79	311	11.4	52.3	596	1	13	530	608	
1979/80	287	9.8	54.5	534	1	4	500	580	
1980/81	238								
RYE									
1970/71	22	1.4	26.3	37	1	3	11	27	
1971/72	29	1.8	27.3	49	0	2	16	30	
1972/73	47	1.1	25.7	28	0	7	17	30	
1973/74	39	1.0	24.6	25	0	28	8	22	
1974/75	14	0.8	21.9	18	0	7	7	19	
1975/76	7	0.7	22.9	16	1	1	7	18	
1976/77	4	0.7	21.4	15	0	0	5	15	
1977/78	4	0.7	24.3	17	0	0	8	18	
1978/79	4	1.0	26.3	26	0	0	9	20	
1979/80	10	0.9	26.2	25	0	4	9	20	
1980/81	11								

NOTES: COMMODITY YEARS AS FOLLOWS: JUNE/MAY - WHEAT, BARLEY, OATS AND RYE.
OCTOBER/SEPTEMBER - CORN AND SORGHUM.

DOES NOT INCLUDE CANADIAN TRANSSHIPMENTS; INCLUDES MAJOR PRODUCTS
SOURCE: THE MOST CURRENT AGRICULTURAL SUPPLY AND DEMAND ESTIMATES.

MAY 1980

COMMODITY PROGRAMS, FAS, USDA.

U.S. Rice
Supply/Distribution
1960/61 - 1979/80 (August-July MY)

	Area Harvested	Yield	Rough Production	Beginning Stocks	Milled Production	Imports	Exports	Total Utilization 1/
					Thousand Metric Tons/Thousand Hectares			
1960/61	645	3.84	2,477	395	1,756	9	919	911
1961/62	643	3.82	2,459	330	1,763	13	939	997
1962/63	718	4.17	2,996	173	2,133	1	1,119	937
1963/64	717	4.45	3,188	251	2,295	1	1,385	917
1964/65	723	4.59	3,318	245	2,386	15	1,387	1,008
1965/66	725	4.77	3,460	251	2,497	22	1,418	1,081
1966/67	796	4.84	3,856	271	2,805	--	1,719	1,079
1967/68	797	5.09	4,054	278	2,950	--	1,887	1,119
1968/69	952	4.96	4,723	222	3,459	--	1,819	1,330
1969/70	861	4.84	4,169	532	3,003	7	1,791	1,215
1970/71	734	5.18	3,801	536	2,796	48	1,474	1,295
1971/72	736	5.28	3,890	611	2,838	36	1,808	1,305
1972/73	736	5.26	3,875	372	2,828	17	1,788	1,262
1973/74	878	4.79	4,208	167	3,034	7	1,607	1,346
1974/75	1,024	4.97	5,098	255	3,667	--	2,207	1,483
1975/76	1,140	5.23	5,824	232	4,090	--	1,744	1,373
1976/77	1,004	5.23	5,243	1,205	3,780	3	2,105	1,609
1977/78	911	4.94	4,500	1,274	3,123	3	2,267	1,254
1978/79	1,206	5.01	6,040	879	4,258	--	2,431	1,754
1979/80 (Est.)	1,221	5.08	6,200	1,018	4,402	--	2,673	1,626
1980/81				1,121				
					Million Hundredweight/Million Acres			
1971/72	1.8	47.46	85.8	13.6	62.6	0.8	41.5	27.1
1972/73	1.8	47.44	85.4	8.4	62.3	0.4	39.4	27.9
1973/74	2.2	42.18	92.8	3.8	66.9	0.1	35.8	29.2
1974/75	2.5	44.96	112.4	5.8	80.8	--	50.0	31.4
1975/76	2.8	45.58	128.4	5.2	90.4	0.3	39.8	29.6
1976/77	2.5	46.63	115.6	26.5	83.4	0.1	47.3	34.6
1977/78	2.3	44.12	99.2	28.1	68.8	0.1	50.5	27.1
1978/79	3.0	44.84	133.2	19.4	93.9	0.1	54.2	36.7
1979/80 (Est.)	3.0	45.88	136.7	22.4	97.0	--	58.5	35.8
1980/81				24.7				

Note: Stocks, trade, and utilization are expressed on milled basis.

1/ Includes statistical discrepancy in Supply/Use Report (except for latest year).

SOURCE: Agricultural Supply Demand Estimate Report.

FAS:CP:G&F : May 1980
15:12/15

UNITED STATES: Total Rice (Milled Basis) Exports 1/
By Country of Destination, 1970-74 Aver.,
1974/75-1978/79 (Aug-Jul),
1978/79 and 1979/80 (Aug-Mar)
(Metric Tons)

DESTINATION	1970-74 Av.	1974/75	1975/76	1976/77	1977/78	1978/79	Aug-Mar	
							1978/79	1979/80
Canada	62,875	60,288	71,385	74,164	74,042	77,338	54,468	52,446
Dominican Republic	16,829	neg	24,083	14,928	11,366	8	5	8,728
Belg-Lux	14,268	11,263	17,051	25,473	19,310	42,433	320,258	63,354
Italy	neg	neg	45,971	36,241	163,934	136,928	134,787	42,249
Fed. Rep. Germany	51,429	53,414	72,431	65,853	62,083	29,064	22,119	18,237
Netherlands	21,046	21,917	57,795	50,989	25,602	26,778	17,813	31,846
Portugal	384	—	36,594	69,719	12,083	57,851	27,134	31,051
Switzerland	13,238	12,470	14,442	46,883	29,739	51,599	34,903	44,332
United Kingdom	40,050	32,243	29,982	32,391	12,412	48,057	34,617	12,563
USSR	2,028	10,141	63,228	54,923	42,786	11,313	6,300	17,844
Korea, Rep. of	391,600	529,798	128,967	75,214	neg	39,331	—	300,796
Indonesia	191,810	42,020	—	408,862	468,807	260,421	136,919	175,877
Iran	107,166	461,864	173,701	457,244	343,689	348,114	202,955	31,105
Iraq	23,802	109,999	80,838	36,959	89,895	148,151	86,926	133,363
Bangladesh	65,862	249,921	245,255	21,093	82,609	3,000	3,000	—
Cambodia	85,460	166,716	—	—	—	—	—	17,051
Vietnam	224,850	63,983	—	—	—	—	—	—
Saudi Arabia	71,053	78,709	116,731	71,665	169,582	233,855	162,381	102,344
Syria	2,876	14,382	26,205	35,943	18,022	42,161	40,957	14,568
Zaire	1,172	817	30,432	3,303	14,980	30,425	26,641	16,392
Guinea	8,717	15,401	9,282	12,507	24,311	9,757	1,408	2
Ivory Coast	1,662	1,039	1,694	16,615	45,837	69,732	59,358	2,543
Liberia	32,559	23,031	24,377	51,441	41,374	40,543	31,725	47,462
Nigeria	2,065	3,026	12,446	130,554	171,661	183,583	162,202	90,957
Senegal	8,626	18,480	11,152	22,800	77,272	1,253	1,113	1,545
Rep. of So. Africa	78,191	63,628	81,706	96,324	71,491	103,792	64,278	70,711
Tanzania	3,019	15,094	15,820	17,886	19,596	—	—	13
Sub Total	1,522,637	2,059,617	1,391,557	1,929,674	2,092,492	1,992,487	1,342,297	1,364,677
Total Milled Rice	1,775,270	2,230,957	1,538,110	2,104,990	2,267,448	2,430,689	1,622,227	1,665,554

SOURCE: U.S. Census
Bureau of the Census, Department of Commerce

1/ 1970-1975 data on Jul-Jun basis; 1976-79 on Aug-Jul marketing year.

FAS:CP:G&F:May 1980
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15:16

WORLD WHEAT AND COARSE GRAINS
SUPPLY/DEMAND 60/61-79/80
(MILLION METRIC TONS/HECTARES)

	AREA HARVESTED	YIELD	PRODUCTION	JULY/JUNE TRADE 2)	TOTAL 3) UTILIZATION	ENDING STOCKS 1)	STOCKS AS % OF UTIL.
WHEAT							
1960/61	203	1.18	239.4	42	236.3	79.2	33.5
1961/62	202	1.12	226.4	47	238.3	67.4	28.3
1962/63	207	1.23	255.3	44	250.9	71.8	28.6
1963/64	207	1.15	237.4	56	244.0	65.2	26.7
1964/65	216	1.27	274.5	52	266.4	73.3	27.5
1965/66	216	1.22	264.1	61	282.3	55.2	19.6
1966/67	215	1.44	309.0	56	282.2	82.0	29.1
1967/68	219	1.35	297.0	51	288.6	90.4	31.3
1968/69	224	1.46	328.2	45	304.2	114.4	37.6
1969/70	218	1.42	309.7	50	326.7	97.4	29.8
1970/71	207	1.52	315.5	55	338.9	74.0	21.8
1971/72	213	1.64	348.8	52	341.6	81.1	23.7
1972/73	211	1.63	343.2	67	361.6	63.1	17.5
1973/74	217	1.72	372.4	63	364.0	70.3	19.3
1974/75	220	1.62	357.2	64	362.4	63.7	17.6
1975/76	225	1.56	350.4	67	352.3	63.0	17.9
1976/77	232	1.79	415.8	63	378.5	100.3	26.5
1977/78	226	1.70	382.8	73	400.5	82.6	20.6
1978/79 4)	226	1.98	447.8	71	424.6	105.9	24.9
1979/80 5)	226	1.86	420.0	82	437.4	88.5	20.2
COARSE GRAINS							
1960/61	328	1.37	451.2	24	440.5	109.4	24.8
1961/62	321	1.35	433.9	30	448.7	94.5	21.1
1962/63	320	1.43	459.5	31	461.5	92.4	20.0
1963/64	326	1.44	467.9	34	462.5	97.6	21.1
1964/65	323	1.46	473.0	35	479.6	90.7	18.9
1965/66	319	1.52	485.2	42	501.2	74.8	14.9
1966/67	321	1.62	521.4	40	520.0	75.8	14.6
1967/68	326	1.69	551.0	39	542.1	84.7	15.6
1968/69	326	1.69	551.6	37	547.6	88.7	16.2
1969/70	329	1.75	576.1	39	574.9	89.4	15.6
1970/71	330	1.74	575.7	46	594.7	72.8	12.2
1971/72	332	1.89	628.8	49	614.4	86.1	14.0
1972/73	330	1.85	608.9	59	626.5	60.3	10.9
1973/74	344	1.94	668.3	71	673.0	63.9	9.5
1974/75	342	1.84	627.9	64	632.6	55.8	8.8
1975/76	349	1.85	644.7	76	643.6	56.9	8.8
1976/77	352	2.00	702.9	83	683.0	76.8	11.2
1977/78	349	2.02	703.8	84	694.2	86.5	12.5
1978/79 4)	347	2.16	748.7	90	740.5	94.6	12.8
1979/80 5)	346	2.11	729.7	102	734.2	90.2	12.3
TOTAL WHEAT AND COARSE GRAINS							
1960/61	531	1.30	690.6	66	676.8	108.6	27.9
1961/62	524	1.26	660.3	77	687.0	161.9	23.6
1962/63	527	1.36	714.8	75	712.4	164.2	23.0
1963/64	532	1.33	705.3	90	706.5	162.8	23.0
1964/65	539	1.39	747.5	87	746.0	164.0	22.0
1965/66	535	1.40	749.3	103	783.5	130.0	16.6
1966/67	535	1.55	830.4	96	802.2	157.8	19.7
1967/68	546	1.55	848.0	90	830.7	175.1	21.1
1968/69	550	1.60	879.8	82	851.8	203.1	23.8
1969/70	547	1.62	885.8	89	901.6	186.8	20.7
1970/71	537	1.66	891.2	101	933.6	146.8	15.7
1971/72	545	1.79	977.6	101	956.0	167.2	17.5
1972/73	540	1.76	952.1	126	980.1	131.4	13.3
1973/74	560	1.86	1040.7	134	1037.0	134.2	12.9
1974/75	562	1.75	985.1	128	995.0	119.5	12.0
1975/76	574	1.73	995.1	143	995.8	119.9	12.0
1976/77	584	1.92	1118.7	146	1061.4	177.1	16.7
1977/78	575	1.09	1086.7	156	1094.7	169.1	15.4
1978/79 4)	573	2.09	1196.5	161	1165.1	200.5	17.2
1979/80 5)	572	2.01	1149.8	184	1171.6	178.7	15.2

NOTE: STOCKS AS % OF UTILIZATION IS THE RATIO OF MARKETING YEAR ENDING STOCKS AND TOTAL UTILIZATION.

- 1) STOCKS DATA ARE BASED ON AN AGGREGATE OF DIFFERING LOCAL MARKETING YEARS AND SHOULD NOT BE CONSTRUED AS REPRESENTING WORLD STOCK LEVELS AT A FIXED POINT IN TIME. STOCKS DATA ARE NOT AVAILABLE FOR ALL COUNTRIES AND EXCLUDE THOSE SUCH AS THE PEOPLE'S REPUBLIC OF CHINA AND PARTS OF EASTERN EUROPE; THE WORLD STOCK LEVELS HAVE BEEN ADJUSTED FOR ESTIMATED YEAR-TO-YEAR CHANGES IN USSR GRAIN STOCKS, BUT DO NOT PURPORT TO INCLUDE THE ENTIRE ABSOLUTE LEVEL OF USSR STOCKS.
- 2) TRADE DATA AS EXPRESSED IN THIS TABLE EXCLUDES INTRA EC-9 TRADE.
- 3) FOR COUNTRIES FOR WHICH STOCKS DATA ARE NOT AVAILABLE (EXCLUDING THE USSR), UTILIZATION ESTIMATES REPRESENT 'APPARENT' UTILIZATION, I.E., THEY ARE INCLUSIVE OF ANNUAL STOCK LEVEL ADJUSTMENTS.
- 4) PRELIMINARY.
- 5) PROJECTION

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH AND RELATED INFORMATION.

MAY 1980
COMMODITY PROGRAMS, FAS, USDA.

WORLD RICE S&D 1) MARKETING YEARS 1966/67-1979/80 (MILLION METRIC TONS/HECTARE)									
AREA HARVESTED	YIELD 2)	PRODUCTION ROUGH	PRODUCTION MILLED	CAL YR EXPORTS	TOTAL 5) UTILIZATION	ENDING STOCKS 3)	STOCKS AS % OF UTILIZATION		
1966/67	120.6	256.7	173.9	7.4	174.2	9.6	5.5		
1967/68	122.4	277.9	188.2	6.8	183.8	12.7	6.9		
1968/69	123.6	280.4	189.8	7.1	185.7	16.4	8.8		
1969/70	127.0	292.1	197.5	7.8	193.8	18.8	9.7		
1970/71	126.5	302.5	204.6	8.1	204.5	18.9	9.2		
1971/72	127.6	308.6	208.6	8.1	210.4	16.2	7.7		
1972/73	126.6	294.8	199.5	7.8	203.1	10.8	5.3		
1973/74	130.5	318.9	215.7	7.9	213.5	12.7	5.9		
1974/75	132.6	325.5	220.0	7.3	221.8	11.1	5.0		
1975/76	147.8	372.1	250.6	9.4	242.1	18.6	7.7		
1976/77	141.6	350.0	236.2	10.4	236.3	17.6	7.4		
1977/78	143.8	370.9	250.0	9.6	244.9	22.8	9.3		
1978/79	143.8	384.0	259.0	11.8	254.7	26.9	10.6		
1979/80 6)	141.6	373.9	252.3	12.1	256.5	22.7	8.9		

NOTE: STOCKS AS % OF UTILIZATION IS THE RATIO OF MARKETING YEAR ENDING STOCKS AND TOTAL UTILIZATION.

- 1) PRODUCTION IS EXPRESSED ON BOTH POUND AND MILLED BASIS; STOCKS, EXPORTS AND UTILIZATION ARE EXPRESSED ON MILLED BASIS.
- 2) BASED ON ROUGH PRODUCTION.
- 3) STOCKS DATA ARE BASED ON AN AGGREGATE OF DIFFERING LOCAL MARKETING YEARS AND SHOULD NOT BE CONSTRUCTED AS REPRESENTING WORLD STOCK LEVELS AT A FIXED POINT IN TIME. COMPARABLE DATA NOT AVAILABLE FOR YEARS PRIOR TO 1966/67.
- 2) TRADE DATA AS EXPRESSED IN THIS TABLE EXCLUDES INTRA FC-9 TRADE.
- 5) THEREFORE DIFFER FROM TRADE DATA APPEARING ELSEWHERE IN THIS REPORT.
- 5) FOR COUNTRIES FOR WHICH STOCKS DATA ARE NOT AVAILABLE, UTILIZATION ESTIMATES REPRESENT "APPARENT" UTILIZATION, I.E., THEY ARE INCLUSIVE OF ANNUAL STOCK LEVEL ADJUSTMENTS.
- 6) PRELIMINARY.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

MAY 1980
COMMODITY PROGRAMS, FAS-USDA.

WORLD TOTAL GRAINS S&D *
1966/67- 1979/80
(MILLION METRIC TONS/HECTARE)

	AREA HARVESTED	YIELD	PRODUCTION	WORLD TRADE 2)	TOTAL 3) UTILIZATION	ENDING STOCKS 1)	STOCKS AS % OF UTILIZATION
1966/67	656.1	1.53	1004.3	103.4	976.4	167.4	17.1
1967/68	668.1	1.55	1036.2	96.8	1014.5	187.8	18.5
1968/69	673.3	1.59	1069.6	89.1	1037.5	219.5	21.2
1969/70	674.1	1.61	1083.3	96.8	1095.4	205.6	18.8
1970/71	663.8	1.65	1095.8	109.1	1138.1	165.7	14.6
1971/72	672.5	1.76	1186.2	109.1	1166.4	183.4	15.7
1972/73	666.9	1.73	1151.6	133.8	1191.2	142.2	11.9
1973/74	691.0	1.82	1256.4	141.9	1250.5	146.9	11.7
1974/75	561.6	2.15	1205.1	135.3	1216.8	130.6	10.7
1975/76	721.4	1.73	1245.8	152.5	1238.0	138.5	11.2
1976/77	725.8	1.87	1354.9	156.0	1297.7	194.7	15.0
1977/78	718.7	1.86	1336.7	166.0	1339.6	191.9	14.3
1978/79	716.9	2.03	1455.5	172.8	1419.8	227.4	16.0
1979/80 4)	713.7	1.96	1402.1	196.2	1428.1	201.4	14.1

NOTE: STOCKS AS % OF UTILIZATION IS THE RATIO OF MARKETING YEAR ENDING STOCKS AND TOTAL UTILIZATION.
* NOTE: INCLUDES WHEAT, COARSE GRAINS, AND RICE. YIELD IS CALCULATED ON ROUGH (PADDY) BASIS.

- 1) STOCKS DATA ARE BASED ON AN AGGREGATE OF DIFFERING LOCAL MARKETING YEARS AND SHOULD NOT BE CON-
STRUED AS REPRESENTING WORLD STOCK LEVELS AT A FIXED POINT IN TIME. STOCKS DATA ARE NOT AVAIL-
ABLE FOR ALL COUNTRIES AND EXCLUDE THOSE SUCH AS THE PEOPLE S REPUBLIC OF CHINA AND PARTS OF
EASTERN EUROPE; THE WORLD STOCK LEVELS HAVE BEEN ADJUSTED TO INCLUDE YEAR-TO-YEAR CHANGES
IN USSR GRAIN STOCKS, BUT DO NOT PURPORT TO INCLUDE THE ENTIRE ABSOLUTE LEVEL OF USSR STOCKS.
RICE STOCKS PRIOR TO 1966/67 ARE NOT AVAILABLE.
- 2) TRADE DATA AT\$RE BASED ON JULY/JUNE AND CALENDAR YEAR TRADE DATA APPEARING ELSEWHERE IN THIS REP
- 3) FOR COUNTRIES FOR WHICH STOCKS DATA ARE NOT AVAILABLE, UTILIZATION ESTIMATES REPRESENT
"APPARENT" UTILIZATION, I.E., THEY ARE INCLUSIVE OF ANNUAL STOCK LEVEL
ADJUSTMENTS.
- 4) PRELIMINARY.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER
FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS,
RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

MAY 1980
COMMODITY PROGRAMS, FAS, USDA.

FOOTNOTES TO WORLD GRAIN SUMMARY TABLES
(TABLES ON PAGE 2, 4, AND 5)

- 1) Wheat, wheat flour, corn, barley, oats, sorghum, and rye excluding products.
- 2) Argentina, Australia, Canada, Brazil, South Africa, and Thailand. Trade figures exclude South African wheat. Production figures exclude Brazilian and South African wheat.
- 3) Adjusted for transshipment through Canadian ports: Excludes products other than flour.
- 4) Wheat, rye, corn, barley, oats, sorghum, millet, and mixed grains.
- 5) Production data for each of the indicated years includes a global season beginning with Northern Hemisphere winter crops harvested as early as April and May in areas such as India, North Africa, and the southern United States, and extends through to Southern Hemisphere summer harvests roughly a year later in areas such as Argentina, South Africa and Australia.
- 6) "Bunker weight" basis; not discounted for excess moisture and foreign material.
- 7) Utilization data are based on an aggregate of differing local marketing years. For countries for which stocks data are not available (excluding the USSR) utilization estimates represent "apparent" utilization, i.e., they are inclusive of annual stock level adjustments.
- 8) Stocks data are based on aggregate of differing local marketing years and should not be construed as representing world stock level at a fixed point in time. Stocks data are not available for all countries and exclude those such as the People's Republic of China, and parts of Eastern Europe: The world stock levels have been adjusted for estimated year-to-year changes in the USSR grain stocks, but do not purport to include the entire absolute level of USSR stocks.
- 9) Inclusive of Soviet stock changes: See footnote 8.
- 10) Corn, barley, oats, sorghum, and rye, excluding products.
- 11) Corn, barley, oats, rye, sorghum, millet, and mixed grains.
- 12) Historical series have been revised on the basis of new China data. The forecast for January 1979/80 has been adjusted to reflect revised historical base levels. These estimates are reflected elsewhere in this circular.

Note: Projections included for the U.S. in all the tables are the levels agreed to in the latest agricultural supply-demand estimates reports.

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foreign agriculture circular

grains

Approved by the World Food and Agricultural Outlook and Situation Board • USDA

FG-18-80
June 11, 1980

214

USSR GRAIN SITUATION AND OUTLOOK [7]

Weather and grain crop conditions in the USSR as of early June suggest a total 1980 grain crop within a range of 190 to 220 million metric tons, including wheat, coarse grains, and miscellaneous grains including pulses, rice, and buckwheat. This compares with last year's final outturn of 179 million tons, and a past five-year average production level of 195 million tons. Excess moisture in European USSR and lateness of this year's crop are the primary reasons for the reduction in the top end of the production range from the 190-230 million tons published in May. 1/

In European regions of the USSR weather conditions were generally cool and wet during May. Below-normal temperatures after mid-May, with some frost reported, slowed development of winter grains. A brief warming trend toward the end of May was followed by below-normal temperatures during early June.

Recent Soviet press reports note that harvesting in Southern European areas will be complicated by short straw lengths which appear to reflect leaching or poorly timed fertilizer applications. There is also likely to be some crop damage from water standing in the fields. Heavy weed growth has also been noted from recent field travel. Winter wheat is currently in the heading stage in the North Caucasus, Southern Ukraine and Moldavia. In the Black Soils region, where moisture conditions have been favorable, an excellent crop is in prospect.

In principal areas of the spring grain belt (the Volga and Ural regions, Kazakhstan and Western Siberia), weather conditions have been generally favorable for both the sowing and development of grains. A large area in the eastern part of Western Siberia and a smaller area in Northern Kazakhstan was quite dry until recent rainfall improved the outlook for seed germination

1/ The May forecast was published in FG-16-80 (May 9, 1980). Root mean square error analysis of past June forecasts suggests that there is a 2 out of 3 probability that the final crop figure will fall within a range of about 17 percent above and below the June forecast.

and crop development. In European regions of the USSR, the development of spring grains is still about two weeks behind normal as a result of cold weather; this, plus the excessive moisture, probably has reduced the likely outturn somewhat for spring barley in these areas. For the USSR spring grain crop, which normally accounts for about two-thirds of the total harvest, production prospects at this early stage would seem to be about average.

Rapid sowing progress in May helped to partly offset delays in planting which occurred in March and April, but the late planting increases the probability of reduced yields. By June 2, Soviet farmers had sown spring grains and pulses on 92 million hectares. This level represents 94 percent of total planned sown area for these crops. The current estimate of total 1980 harvested area for grains and pulses is 128 million hectares versus 126.4 million hectares in 1979 and the 130.3 million for 1977.

Import Prospects 1980/81

Soviet grain imports for 1980/81 continue to be forecast in a range of 22 to 34 million tons. The size of the 1980 harvest and its overall quality will influence not only the level of 1980/81 imports, but the mix between wheat and coarse grains. The availability of foreign grain will also be an important factor. In any event, Soviet import requirements should continue at a relatively high level. The Soviets will probably attempt to achieve substantial stocks replenishment in 1980/81.

For 1979/80, it now appears that the level of total imports of wheat, coarse grains, and miscellaneous grains will be about 31.2 million tons, slightly above the 30.5-million-ton level of the previous forecast. This increase reflects most recent information on reported shipments and sales to date by individual exporting countries.

Situation and Outlook for Grain Utilization

Overall Soviet grain utilization in 1980/81 will be constrained by supplies, and thus is likely to show only modest growth above the current year's level. Slower expansion of livestock herds in recent months may limit the potential for growth in USSR feed demand during 1980/81. Other utilization categories (food, industrial, and seed use) will likely hold near the 1979/80 level of nearly 80 million tons.

After some late-winter downward adjustments in animal numbers, livestock inventories on socialized farms returned to their normal seasonal patterns though at a somewhat lower level. Inventory growth from January 1 to May 1 slowed from that of previous years for all categories, with May 1 cattle numbers only slightly above the level of 1979 and hog numbers 600,000 below a year ago. Even poultry flocks, which may have received preferential access to feed supplies, were expanding at a slower than normal rate. Monthly information on private livestock holdings which still account for about 20 percent of cattle, 31 percent of cows, and 22 percent of hogs, is not available, but it is likely that they underwent many of the same adjustments as the

socialized sector. Private livestock holdings have been adversely affected during previous Soviet tight feed situations.

The apparent Soviet decision to maintain socialized livestock inventories led to lower than normal marketings of cattle and hogs during April. The average weight of animals marketed was also lower than might have been expected if feed supplies had not been tight. Average milk production per cow on socialized farms declined during January-April, giving further indication of less intensive feeding.

Prepared by USDA Interagency Task Force on USSR Grain Situation. The following USDA agencies participate as members of the USSR Task Force: Foreign Agricultural Service; Economics, Statistics and Cooperatives Service; Agricultural Stabilization and Conservation Service; and the World Food and Agricultural Outlook and Situation Board.

USSR: Area, Yield, and Production
of Grain, 1972-1979
1980 (Forecast)

Grain	Grain Area (Million Hectares)	Yield (Metric Tons Per Hectare)	Production ^{1/} (Million Metric Tons)
<u>Wheat</u>			
1972	58.5	1.5	86.0
1973	63.2	1.7	109.8
1974	59.7	1.4	83.9
1975	62.0	1.1	66.1
1976	59.5	1.6	96.9
1977	62.0	1.5	92.2
1978	62.9	1.9	120.8
1979 ^{2/}	57.7	1.6	90.1
1980 (Forecast)	61.0	1.5-1.7	90-105
<u>Coarse Grains ^{3/}</u>			
1972	53.5	1.4	72.5
1973	55.2	1.8	101.0
1974	59.4	1.7	99.7
1975	58.1	1.1	65.8
1976	60.9	1.9	115.0
1977	60.6	1.5	92.6
1978	58.0	1.8	105.3
1979 ^{2/}	61.2	1.3	80.0
1980 (Forecast)	59.0	1.5-1.8	90-105
<u>Total Grain ^{4/}</u>			
1972	120.2	1.4	168.2
1973	126.7	1.8	222.5
1974	127.2	1.5	195.7
1975	127.9	1.1	140.1
1976	127.8	1.8	223.8
1977	130.3	1.5	195.7
1978	128.5	1.8	237.2
1979 ^{2/}	126.4	1.4	179.3
1980 (Forecast)	128.0	1.5-1.7	190-220

^{1/} "Bunker weight" basis; not discounted for excess moisture and foreign material.

^{2/} Estimated.

^{3/} Includes rye, barley, oats, corn, sorghum, and millet.

^{4/} Includes wheat, coarse grains, pulses, rice, buckwheat, and miscellaneous grains.

Source: USSR Task Force

Date: June 11, 1980

Year	Production		Trade		Availability*		Total*		Utilization		Stock Change 2/	
	Imports	Exports	(July/June)	July/June	July/June	July/June	Seed Indus- trial	Food	Dock-age- Waste	Feed	July/June	July/June
(Million Metric Tons)												
Total Grains 1/												
1972/73	168	22.8	1.8	189	187	26	3	45	15	98	+2	
1973/74	223	11.3	6.1	228	214	27	3	45	33	105	+14	
1974/75	196	5.7	5.3	196	206	28	3	45	23	107	-10	
1975/76	140	26.1	0.7	166	180	28	3	45	14	89	-14	
1976/77	224	11.0	3.3	232	221	29	3	45	31	112	+11	
1977/78	196	18.9	2.3	213	228	28	4	45	29	122	-16	
1978/79	237	15.6	2.8	250	231	28	4	46	28	125	+19	
1979/80 3/	179	31.2	0.8	209	226	28	4	46	22	126	-17	
1980/81												
Range 4/	190-220	22-34	0-1	225-240	220-235	28	4	47	22	120-130	0/+15	
Wheat												
1972/73	86	15.6	1.3	100	98	14	1	35	8	41	+2	
1973/74	110	4.5	5.0	109	96	14	1	34	16	30	+13	
1974/75	84	2.5	4.0	82	93	14	1	34	10	34	-11	
1975/76	66	10.1	0.5	76	87	15	1	35	7	30	-11	
1976/77	97	4.6	1.0	100	92	15	1	35	14	28	+8	
1977/78	92	6.6	1.0	98	108	15	1	35	14	44	-10	
1978/79	121	5.1	1.5	125	107	14	1	35	14	43	+18	
1979/80 3/	90	11.8	0.5	101	116	15	1	35	11	54	-15	
1980/81												
Range 4/	90-105	9-15	0-1	105-115	103-113	15	1	36	11	40-50	0/+10	
Coarse Grains												
1972/73	72	6.9	0.4	79	79	11	2	7	7	53	0	
1973/74	101	6.4	0.9	106	105	11	2	7	15	70	+1	
1974/75	100	2.7	1.0	101	100	11	2	7	12	68	+1	
1975/76	66	15.6	--	81	84	12	2	7	7	56	-3	
1976/77	115	5.7	2.0	119	116	12	3	7	16	78	+3	
1977/78	93	11.7	1.0	103	109	11	3	7	14	74	-5	
1978/79	105	10.0	1.0	114	113	12	3	7	13	79	+1	
1979/80 3/	80	18.9	--	99	101	12	3	7	10	69	-2	
1980/81												
Range 4/	90-105	10-20	0	110-120	105-115	12	3	7	10	75-85	0/+5	

1/ Total grain production, trade and utilization figures include pulses, paddy rice, buckwheat, and miscellaneous grains, in addition to wheat and coarse grains.

2/ Minus indicates withdrawal from stocks.

3/ Preliminary for trade, availability, utilization, and stocks change.

4/ These projected ranges should encompass final outcome about 2 out of 3 times.

* Availability excludes beginning stocks. Totals may not add due to rounding.

Source: Reflects USSR Task Force June 11, 1980
June 11, 1980

USSR Imports of Grain by Source 1972/73 - 1979/80
July/June Years
(Million Metric Tons)

	1972/73	1973/74	1974/75	1975/76	1976/77	1977/78	1978/79	1979/80
Wheat								
U.S. 3/	9.5	2.7	1.0	4.0	2.9	3.3	2.9	3.9
Canada	4.2	1.6	.3	3.2	1.2	1.7	2.0	2.4
Australia	.9	.1	.8	1.2	.4	.3	.1	2.5
Argentina	--	--	.7	1.2	.1	1.1	--	2.0
EC	.7	--	--	--	--	--	--	.5
Others	.3	.1	--	.4	--	.2	.1	.5
Total*	15.6	4.5	2.5	10.1	4.6	6.7	5.1	11.8
Coarse Grains								
U.S. 3/	4.2	5.2	1.3	9.9	4.5	9.2	8.3	11.4
Canada	.9	.2	--	1.3	.2	.2	.1	1.4
Australia	--	0	.1	.8	.1	--	--	1.4
Argentina	.1	.3	1.1	.2	.2	1.6	1.4	3.5
EC	1.2	.5	.1	.5	.2	.2	.2	.2
Others	.5	.2	.1	2.6	.3	.6	--	1.0
Total*	6.9	6.4	2.7	15.6	5.7	11.7	10.0	18.9
Total								
U.S. 3/	13.7	7.9	2.3	13.9	7.4	12.5	11.2	15.3
Canada	5.1	1.8	.3	4.5	1.4	1.9	2.1	3.8
Australia	.9	.1	.9	2.0	.5	.3	.1	3.9
Argentina	.1	.3	1.8	1.4	.3	2.7	1.4	5.5
EC	1.9	.5	.1	.5	.2	.2	.2	.7
Others	.8	.3	.1	3.0	.3	.8	.1	1.5
Total*	22.5	10.9	5.2	25.7	10.3	18.4	15.1	30.7

--Denotes less than 50,000 to

* Totals may not add due to rounding. Excludes rice and pulses.

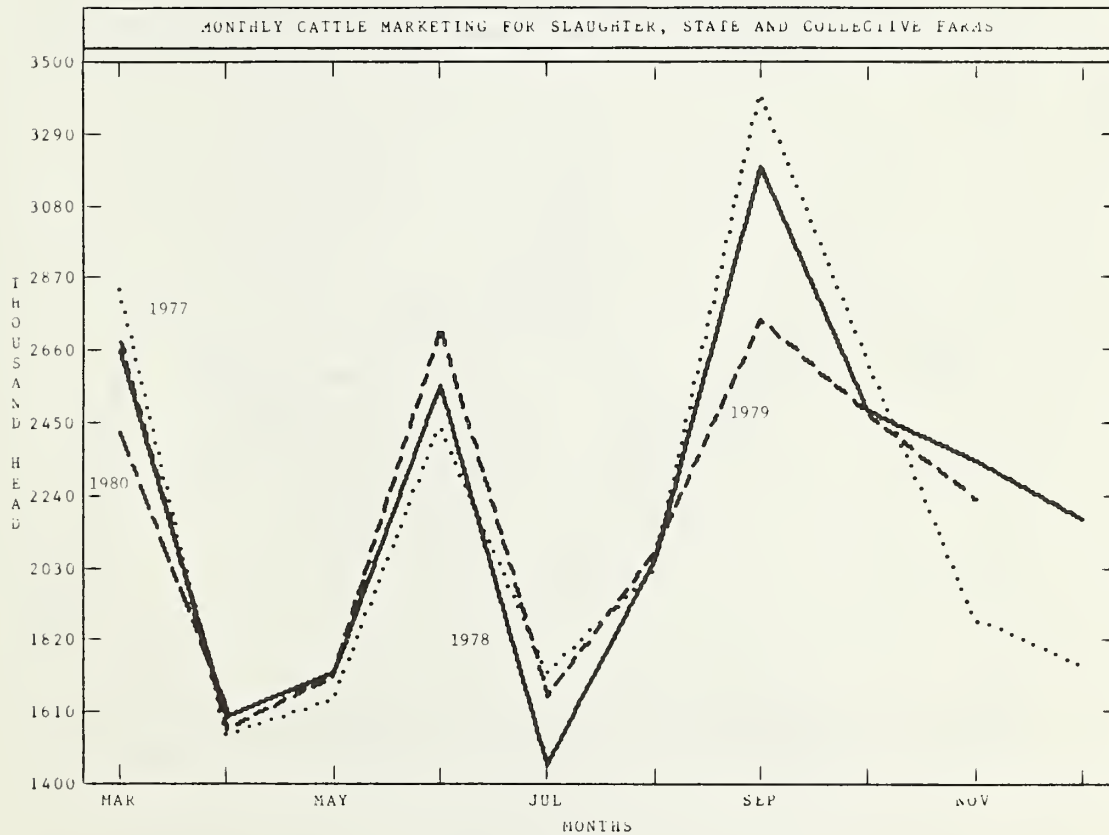
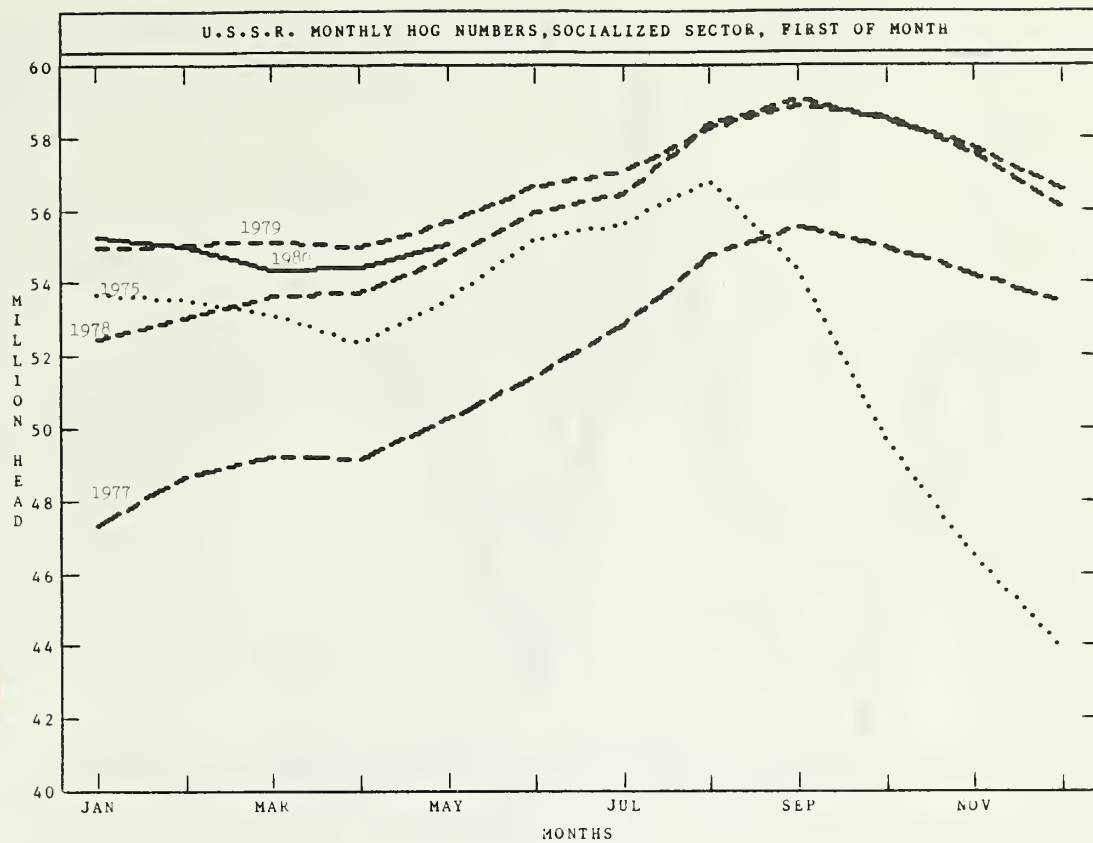
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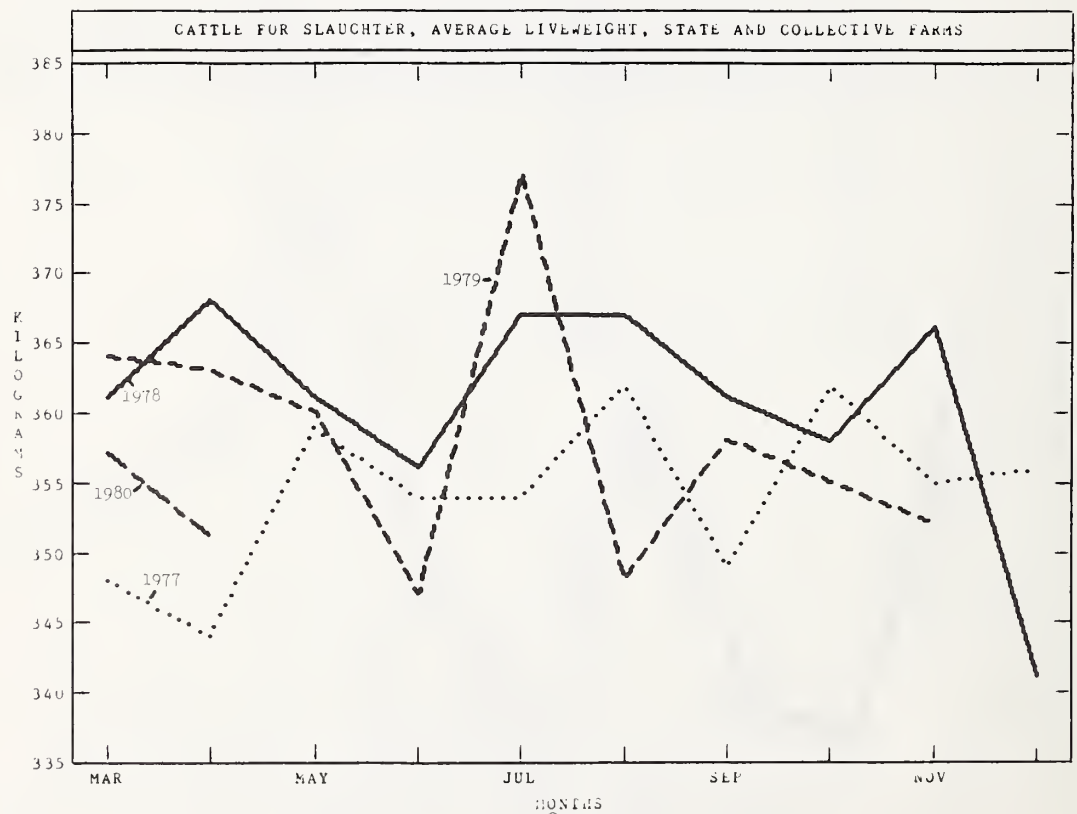
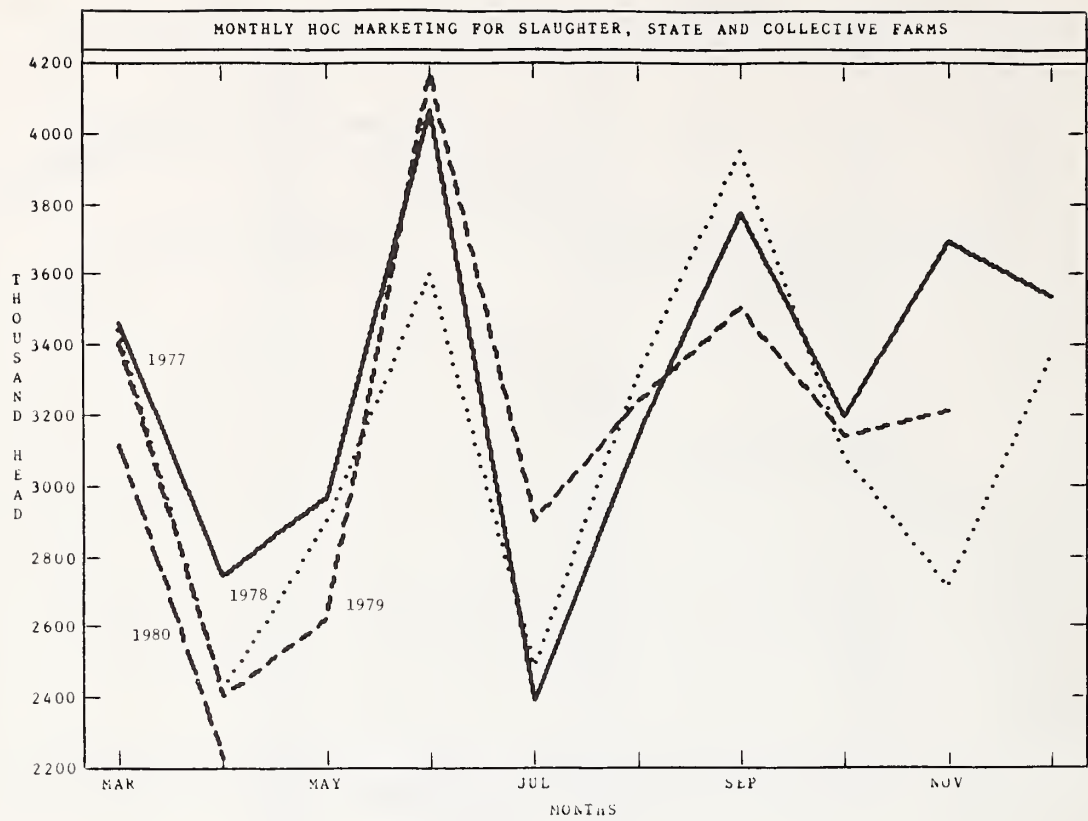
2/ Forecast, based on indicated sales to date and historical levels of exports.

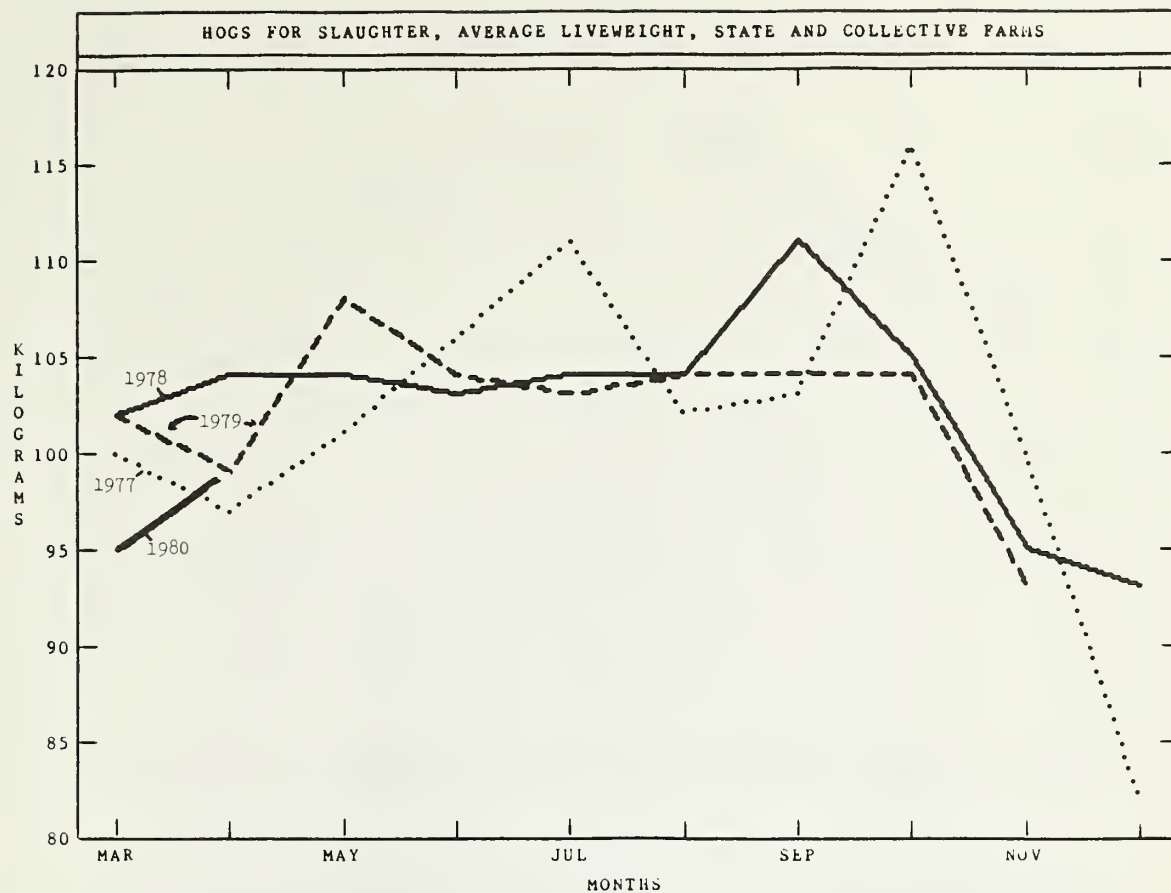
3/ U.S. exports based upon Export Sales data, which normally include transshipments whereas Census data may not.

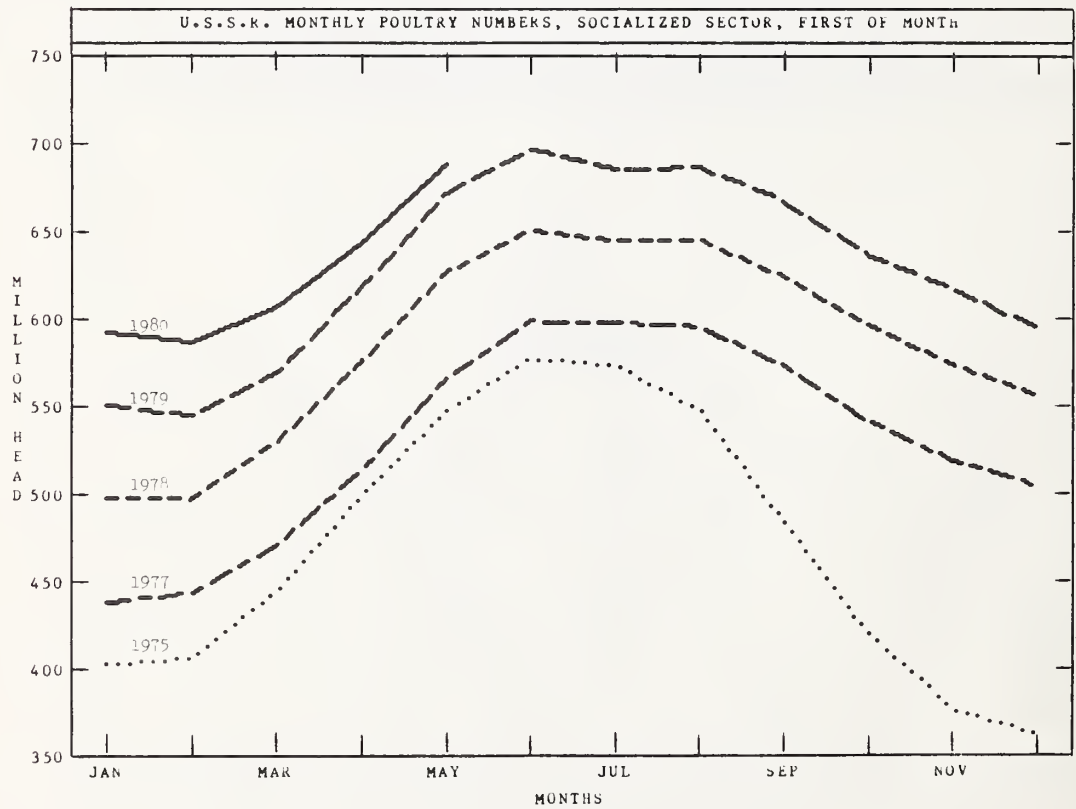
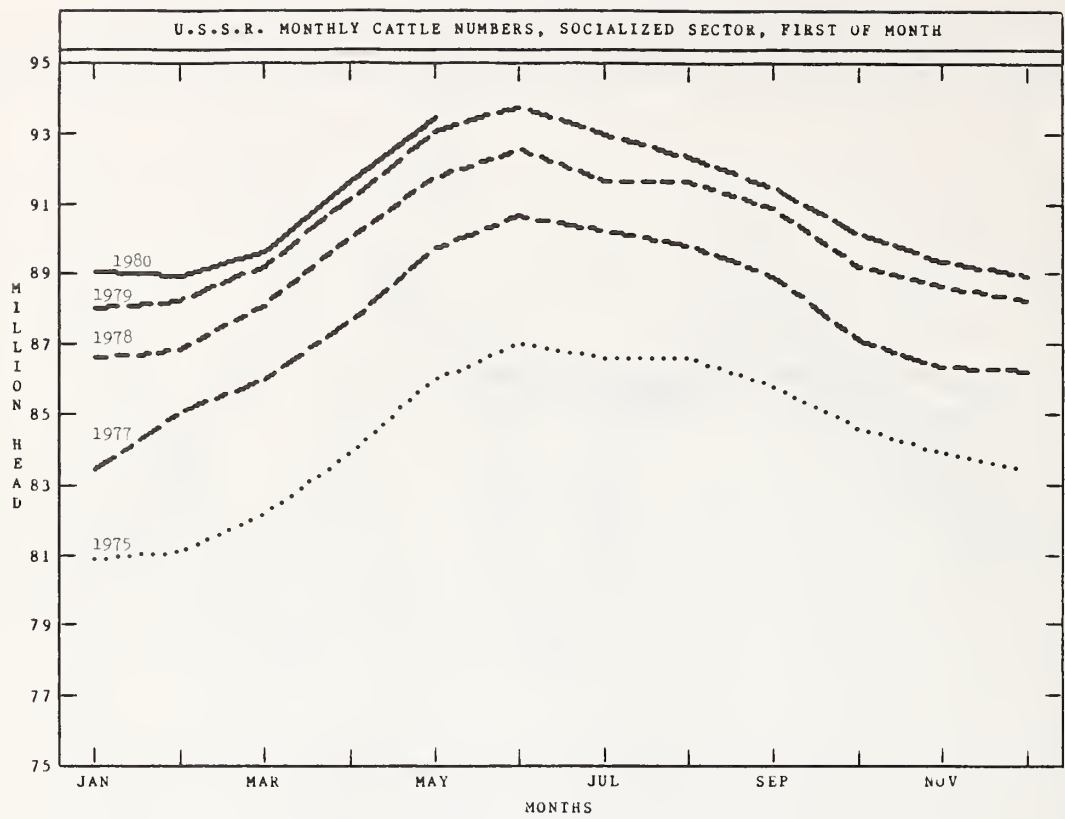
SOURCE: Based on reports of countries exporting to the USSR.

June 11, 1980











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FG-19-80
June 13, 1980

214

WORLD GRAIN SITUATION OUTLOOK FOR 1980/81

CONTENTS

Page

World Grain Outlook	3
World Wheat Outlook	4
World Coarse Grain Outlook	6
World Rice Situation	8

TABLES

World Summary Tables: Wheat and Coarse Grains, Wheat, Coarse Grains, and Rice	2,10,11,12
Weekly Export Prices for Wheat and Corn: US, Canada, Australia, and Argentina	9
World Rice Trade.	13
World Wheat and Flour Trade	14
World Coarse Grain Trade	15
Western Europe: Grain Supply-Disappearance	16
European Community: Grain Supply-Disappearance	17
Eastern Europe: Grain Supply-Disappearance	18
USSR and China: Grain Supply-Disappearance	19
Wheat: Supply-Disappearance for Selected Major Exporters	20
Feedgrains: Supply-Disappearance for Selected Major Exporters	21
U.S.: Total Grain Supply-Disappearance	22
U.S.: Rice Supply-Disappearance	24
U.S.: Total Rice Exports by Destination.	25
World Wheat and Coarse Grain Supply/Demand.	26
World Rice Supply/Demand	27
World Total Grains Supply/Demand	28
Selected World Grain Prices, CIF Rotterdam	29
Exports of Wheat by Major Exporters	30
Exports of Corn by Major Exporters.	32
Exports of Sorghum by Major Exporters	34
Exports of Barley by Major Exporters	36
Footnotes to World Grain Summary Tables	38

TOTAL WHEAT AND COARSE GRAINS
JULY/JUNE YEARS 1976/77-1980/81
(IN MILLIONS OF METRIC TONS)

	1976/77	1977/78	1978/79	1979/80	Forecast 1980/81	
EXPORTS 1)						
SELECTED						
EXPORTERS 2)	49.5	51.3	46.4	54.8	49.0 -	57.0
WEST EUROPE	10.9	12.3	15.7	15.2	15.5 -	18.0
USSR	3.0	2.0	2.5	0.5	0 -	1.0
OTHERS	5.6	7.1	7.2	4.6	4.5 -	7.0
TOTAL NON-US	69.0	72.7	71.8	75.2	73.0 -	81.0
U.S. 3)	76.7	83.7	89.6	110.0	99.0 -	118.0
WORLD TOTAL	145.6	156.4	161.4	185.2	180.0 -	195.0
IMPORTS						
WEST EUROPE	41.3	32.4	30.8	30.2	30.0 -	32.5
USSR	10.3	18.4	15.1	30.7	22.0 -	34.0
JAPAN	21.4	22.7	23.6	24.1	24.4	
EAST EUROPE	15.2	13.6	14.2	17.9	14.0 -	17.0
CHINA	3.2	8.7	11.1	10.4	11.0 -	14.5
OTHERS	54.2	60.6	66.6	71.9	70.0 -	78.5
WORLD TOTAL	145.6	156.4	161.4	185.2	180.0 -	195.0
(+ INTRA EC-9)	156.5	171.2	175.5	199.0	193.0 -	208.0
PRODUCTION 4) 5)						
SELECTED						
EXPORTERS 2)	121.9	107.5	120.6	112.9	104.1 -	129.8
WEST EUROPE	123.8	135.1	152.5	146.0	149.8	
USSR 6)	211.9	184.7	226.2	170.1	180.0 -	210.0
EAST EUROPE	94.5	93.8	96.3	91.2	99.4	
CHINA	113.4	115.5	130.5	138.0	129.7 -	145.3
OTHERS	201.0	190.9	203.5	197.3	196.5 -	206.5
TOTAL NON-US	866.5	827.4	929.6	855.6	875.0 -	945.0
U.S.	252.2	259.2	267.0	292.8	253.0 -	305.5
WORLD TOTAL	1118.7	1086.7	1196.6	1148.3	1140.0 -	1220.0
UTILIZATION 4) 7						
WEST EUROPE	154.0	156.2	161.7	162.6	163.0 -	166.0
USSR 6)	208.2	215.1	219.7	217.6	210.0 -	225.0
CHINA	116.5	124.2	141.6	148.4	146.0 -	154.0
OTHERS	431.5	439.6	466.0	466.5	470.0 -	485.0
TOTAL NON-US	910.1	935.0	989.0	995.1	1000.0 -	1025.0
U.S.	151.3	159.7	176.6	178.7	166.3 -	186.9
WORLD TOTAL	1061.4	1094.7	1165.6	1173.8	1170.0 -	1205.0
END STOCKS 4) 8)						
TOTAL						
FOREIGN 9)	116.8	95.8	128.7	98.4	95.0 -	120.0
USSR: STKS CHG	11.0	-14.0	19.0	-17.0	0 -	+15.0
US	60.3	73.3	71.3	77.1	52.0 -	88.4
WORLD TOTAL 9)	177.1	169.1	200.0	175.5	160.0 -	190.0

NOTE: FOOTNOTES 1 THROUGH 9 APPEAR ON LAST PAGE OF CIRCULAR.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

JUNE 13, 1980
COMMODITY PROGRAMS, FAS, USDA.

WORLD GRAIN OUTLOOK FOR 1980/81

Early prospects for the 1980/81 world grain situation continue to indicate some buildup in world wheat stocks as a result of production currently expected to be well above the 1979 level. Stock buildups are especially likely in the Soviet Union and United States. This global outlook contrasts with that of a year ago, when even at the beginning of the season both world grain production and stocks were expected to decline. Although in recent weeks wheat crop forecasts for the Soviet Union, India, and Canada have been lowered somewhat, larger crops are now suggested for Western and Eastern Europe. The outlook for the 1980/81 coarse grain situation continues to point toward some decrease in world stocks, primarily in the United States. World coarse grain and rice crop forecasts remain unchanged from a month ago.

Early indications continue to suggest a high level of world grain trade in 1980/81, possibly exceeding the 198 million ton volume of this past year. The forecast of Chinese 1980/81 grain imports has edged upward this past month, based on recent buying activity from a number of countries. Although grain import demand could decline for Eastern Europe, imports are likely to match or exceed last year's level for most of the rest of the world.

In the European regions of the Soviet Union, which produce the bulk of the winter grain crop, generally cool and wet weather has continued to slow winter grain development. Winter grain crops normally comprise about one-third of the total Soviet grain harvest. Prospects for the Soviet spring grain crop appear mostly favorable in the New Lands area, but have deteriorated in the European regions of the USSR because of the late, wet spring. Rapid sowing progress in May helped offset earlier delays in planting, but the late sowing has increased the probability of reduced yields. As a result, the range for Soviet total grain production has been topped off to between 190 and 220 million tons, including miscellaneous grains, rice, and pulses. Soviet grain imports remain estimated at 22 to 34 million tons.

World Grain Summary (Including Milled Rice)

	Average 1972/73 74/75	Average 1975/76 77/78	1978/79	1979/80	1980/81 Forecast	
					May 13	June 13
	-----Million Metric Tons-----					
Beg. Stocks	158	154	192	227	201	197
Production	1,204	1,312	1,456	1,400	1,411 - 1,488	1,411 - 1,483
Total Supply	1,362	1,466	1,648	1,627	1,612 - 1,689	1,608 - 1,680
Utilization	1,220	1,292	1,420	1,430	1,420 - 1,470	1,425 - 1,470
Ending Stocks	140	174	227	197	190 - 210	190 - 210
Stocks/Util. %	11	13	16	14		
Trade	137	159	174	198	190 - 205	193 - 207

This circular was prepared by the Grain and Feed Division, Commodity Programs, FAS/USDA, Washington, D.C. 20250. Further information may be obtained by writing the Division or telephoning (202) 447-2042.

Note: The previous report in this series was World Grain Situation and Outlook for 1979/80: Foreign Agriculture Circular FG-17-80; May 13, 1980. For further details on the world grain production and the USSR outlook, see World Crop Production, Foreign Agriculture Circular WCP-6-80, June 11, 1980 and "USSR Grain Situation and Outlook," Foreign Agriculture Circular FG-18-80, June 11, 1980.

WHEAT

In recent weeks timely rains have provided some relief to previously dry wheat areas in Canada and Australia, but crop prospects in these countries continue to be somewhat uncertain. The estimated outturn of the 1980/81 Indian wheat crop, harvested this past spring, has been revised downward by 1 million tons, while estimated outturn of the Soviet wheat crop has been lowered from 90-115 million tons to 90-105 million tons. Wheat crops in Western and Eastern Europe, however, are now expected to be slightly larger than a month ago.

Due to increasing demand in many importing countries and the need for stock rebuilding, world trade could surpass this year's record level. Major import demand uncertainties are the USSR, China, and India. Soviet wheat imports will depend on the size of its total grain crop, the amount of desired stock rebuilding, and the availability of coarse grains as well as wheat from other countries. Soviet wheat imports in 1980/81 continue to be forecast in a range of 9 to 15 million tons versus nearly 12 million tons expected to be imported this year.

China's 1980 wheat crop, currently estimated at 53.5 to 61.5 million tons, could turn out to be below last year's record 60.5 million ton outturn. Following late planting last fall, which resulted in a decrease of the winter wheat area below the near-record 1979 level, winter wheat has suffered from somewhat adverse conditions. Spring weather also has not proved favorable to planting and development of the spring wheat crop. Given these prospects for a reduced wheat harvest in addition to relatively favorable world prices and an increasing emphasis on wheat consumption, China's wheat imports during 1980/81 are currently expected to surpass the 8.3 million tons estimated for 1979/80. Purchases to date of over 2 million tons of U.S. wheat already exceed the 1.7 million tons purchased last year.

China has also recently negotiated a 1.4 million ton contract with Canada. Since this contract covers only the first 6 months of the second agreement year, it is likely that the amount of Canadian wheat for the full year will be larger. The agreement calls for shipment of 8.5 to 10.5 million tons over the 3-year period beginning August 1979. Last year's 2 million ton contract was considerably lower than the range indicated by the agreement, probably due to logistical problems in Canada and to China's two consecutive bumper crops.

China and Australia have yet to agree on a specific contract for the final year of their 3-year agreement, but they have already announced that this agreement--calling for 7.5 million metric tons over 3 years--will be renewed for at least the same amount when the current one expires in November 1981. Since the China/Australia agreement is on a December/November year and since the latest contract for 1.5 million tons covers shipments only through July 1980, it is also possible that in the coming months China will make additional purchases of Australian wheat against the second year of the agreement.

Argentina has a flexible 3-year understanding with China for the sale of up to 1 million tons of wheat and corn annually for the period 1979 through 1981. For the current year, China has purchased approximately 500,000 tons of wheat, which is about average for the past few years although considerably below the 1979 level. Finally, a recently announced 150,000 ton sale to China by the European Community under a standing export subsidy tender which closes June 30, is twice the volume shipped during 1979/80.

India is another country whose import demand during 1980/81 remains a major uncertainty. Presently, India is not expected to import wheat during 1980/81, although this assumes normal continuation of the monsoon that has recently pushed across eastern and southern states into the central part of the country. A poor monsoon this summer, however, resulting in a reduced rice crop this fall, could mean imports if stocks are to be maintained at desired levels. These stocks would be needed to dampen possible domestic foodgrain price increases and ensure adequate supplies in case of future production shortfalls. Large beginning stocks for the 1979/80 season helped India avoid imports during that year, despite last summer's poor monsoon that reduced production of the 1979 rice and the 1980 wheat crops.

Elsewhere in the world, wheat import demand is generally expected to equal the record levels established during 1979/80. Particularly among some Middle Eastern countries, where stockbuilding is occurring, import demand is likely to exceed year-ago levels. In East European countries, however, wheat import demand is anticipated to fall short of last year's high level, due to favorable crop prospects.

Because of sufficiently high stocks and currently expected large crops among the major exporters, including the United States, ample exportable supplies are anticipated for 1980/81. Exports by the European Community are currently estimated to be somewhat above this year's record level, as are exports by Turkey and West European countries, including Greece, Sweden, and Denmark. With production expected to recoup from the drastically reduced 1979 level, wheat exports by some East European countries could also increase.

At this early stage, Canada appears likely to increase 1980/81 wheat exports above the 1979/80 level, mainly due to improved throughput capacity. This outlook could change, however, with any significant deterioration in the wheat crop. Exports by Australia and Argentina could fall slightly below the 1979/80 level, mainly as a result of somewhat diminished exportable supplies, including lower stocks. Given the current crop outlook, major competitor carryout stocks are anticipated to fall somewhat, particularly in Australia.

A significant further increase in world trade or a decline in total exports by the other major exporting countries could increase U.S. wheat shipments well above this year's level. On the other hand, a drop in world trade or a sizable increase in exports by other countries could cause some decline in U.S. shipments.

COARSE GRAINS

Although several major uncertainties remain about the 1980/81 world coarse grain situation--particularly about the U.S. corn crop and the Soviet crop and import demand--the present outlook calls for world utilization greater than world production for the second consecutive year. As a result, stocks may fall to the lowest level since 1976/77, mainly as a result of an expected decline in U.S. stocks. World coarse grain trade, including U.S. exports, is anticipated to remain at about the record level established during 1979/80.

With the possible exception of the United States, 1980/81 world production of the major coarse grains (corn, sorghum, and barley) is expected to exceed the 1979/80 outturn. The world corn crop generally accounts for just over half of world coarse grain production, while corn exports comprise about three-fourths of coarse grain trade. Corn production during 1980/81 is likely to be up in China, the USSR, India, and Argentina, but could be down somewhat in Western and Eastern Europe, due mainly to increased area sown to wheat. Recent excess moisture and cool temperatures in the southern countries of Eastern Europe could also affect the size of the corn crop. Corn planting in these Eastern European countries has lagged and overall crop development has been poor. The outlook for the U.S. corn crop, which accounts for nearly 50 percent of world corn production, is for outturn of between 165 to 200 million tons. The 1979 U.S. corn crop was 197 million tons.

World corn trade is forecast to remain at about the 1979/80 record level, with import demand sustained or increased in Mexico, Japan, Western Europe, China, South Korea, and Taiwan. Mexico has continued its large purchases of U.S. corn and sorghum and shipments are expected to be heavy early in 1980/81. World corn shipments could be below year-ago levels to Eastern Europe, where more wheat and barley are expected to be available for feeding this year, and to the USSR, depending on domestic needs and the availability of foreign supplies.

With the exception of Argentina, corn exports by major suppliers could increase during 1980/81, with an increase in U.S. exports also likely. In 1979/80, the United States provided nearly 80 percent of world corn trade. Exports from the recently harvested South African crop could set a new record, while Thai exports--currently forecast at the same 2.2 million ton level as a year ago--will depend on the size of the crop harvested this summer and fall. Rainfall has been somewhat deficient in Thailand's central plains, where much of the corn crop is produced.

World sorghum production, which accounts for less than 10 percent of the coarse grain crop--but just over 10 percent of world coarse grain trade--is likely to be up slightly in 1980/81. Production in Argentina, where the crop is harvested in March through April, is expected to recover significantly from this year's drastically reduced level. While imports by Mexico could exceed 1979/80 purchases, imports by Japan--traditionally the world's largest importer--could show a decrease due to increased rice feeding.

World barley production in 1980/81 is likely to recover from the considerably reduced 1979 outturn, especially in the Northern Hemisphere countries of Western and Eastern Europe, the USSR, and Canada. World barley trade could show modest growth, especially to the USSR, Poland, and some Middle Eastern countries. Exports by West European countries are slated to exceed 1979/80 levels, while shipments by Canada and Australia could fall off somewhat, largely due to reduced exportable supplies, including stocks.

World Corn, Sorghum, Barley Production and Trade

	United States	Rest of World	Total
	-----Million Metric Tons-----		
<u>Production</u>			
<u>Corn</u>			
1977/78	163.2	198.6	361.8
1978/79	180.0	206.0	386.0
1979/80	197.2	215.2	412.4
<u>Sorghum</u>			
1977/78	20.1	47.7	67.8
1978/79	19.0	43.2	62.2
1979/80	20.7	38.2	58.9
<u>Barley</u>			
1977/78	9.1	154.7	163.8
1978/79	9.8	172.4	182.2
1979/80	8.6	149.0	157.6
<u>Trade 1/</u>		(July/June)	
<u>Corn</u>			
1977/78	45.1	17.3	62.4
1978/79	51.4	16.7	68.1
1979/80	63.3	14.2	77.5
<u>Sorghum</u>			
1977/78	5.7	5.6	11.3
1978/79	5.1	5.6	10.7
1979/80	8.4	3.6	12.0
<u>Barley</u>			
1977/78	1.1	14.3	15.4
1978/79	.5	14.4	14.9
1979/80	1.1	13.4	14.5

1/ Includes Intra EC-9 Trade.

RICE

World import demand for rice continues strong, particularly in Indonesia and several Mideastern and African markets. Indonesian imports in 1980 could set a new record, due to an effort to build stocks and to expanding domestic consumption.

Since a month ago, the only significant changes in estimated exports for calendar 1980 are for Pakistan and India. The Pakistani revision is based upon strong demand from Mideast and African markets, as well as an improved throughput capacity. Recent reports of India's bartering of rice for oil with the USSR, indicate that India may also increase rice exports.

On the supply side, a recent development affecting the near-term rice trade outlook is the recent official Thai announcement that limits the amount of rice exported by the private trade to 300,000 tons through August. This does not affect the major portion of Thai exports, which moves under government-to-government sales. The rapid pace of Thai rice exports (1.5 million tons through mid-May--an increase of 80 percent over the same period in 1979), if unchecked, could have put greater pressure on domestic prices. Through this restriction, the Government will be better able to insure stable domestic supplies and prices, while keeping open the option of further exports should the second rice crop be larger than expected. A tightening supply situation in Thailand is also reflected in Thai prices. In an effort to maximize 1980/81 production, paddy rice support prices have been raised by nearly 13 percent. A general export price increase of \$10 per ton, announced in May, was the sharpest since last December.

WEEKLY EXPORT PRICES FOR WHEAT AND CORN DECEMBER 7 - June 12.
(BASIS FOB, US DOLLARS PER METRIC TON)

		WHEAT				CORN	
		U.S. GULF NO. 2 H.W.	ARGENTINA	CANADA VANCOUVER NO. 1 CWSR 12 1/2	AUSTRALIA WHITE	U.S. GULF NO. 3 YELLOW	ARGENTINA
DEC.	7	184	176	197	171	119	136
	14	184	178	199	171	120	—
	21	183	177	201	172	120	120
	28	186	—	201	175	122	—
JAN.	3	182	174	197	171	118	123
	10	169	188	190	169	112	137
	17	180	194	199	169	112	144
	24	179	196	195	172	110	142
	31	180	203	197	173	117	149
FEB.	7	179	210	196	173	120	150
	14	174	210	192	174	117	146
	21	176	205	193	173	116	147
	28	175	205	193	170	117	145
MAR.	6	173	205	192	172	117	146
	13	169	—	188	165	115	150
	20	168	215	187	164	115	151
	27	153	215	183	164	109	160
APR.	3	162	208	178	157	113	160
	10	162	208	186	165	112	160
	17	155	208	182	162	109	163
	24	159	—	185	162	112	152
MAY	1	158	200 1/	186	160	111	150
	8	168	200 1/	189	172	115	138
	15	166	200 1/	193	167	113	137
	22	164	200 1/	196	168	114	149
	29	160	195 1/	193	168	110	148
June	5	158	192 1/	191	166	111	146
	12	158	192 1/	191	163	115	146

-- Not Available.

1/ Dec./Jan. shipment

Source: U.S.: ASCS Daily Price Reports.

Non-U.S.: Wire Service Reports of Market Closing Prices.

WORLD: WHEAT AND WHEAT FLOUR
JULY/JUNE YEARS 1976/77-1980/81
(IN MILLIONS OF METRIC TONS)

	1976/77	1977/78	1978/79	1979/80	Forecast 1980/81 <i>JUNE BS</i>
EXPORTS					
CANADA	12.9	15.9	13.5	14.4	13.5 - 16.0
AUSTRALIA	8.5	11.1	6.7	14.5	11.0 - 14.5
ARGENTINA	5.6	2.6	3.3	4.7	3.0 - 4.5
SUR-TOTAL	27.0	29.5	23.5	33.6	29.5 - 34.0
WEST EUROPE	6.3	6.3	9.5	10.3	10.5 - 12.5
USSR	1.0	1.0	1.5	0.5	0 - 1.0
OTHERS	2.7	4.5	4.4	1.9	2.5 - 4.0
TOTAL NON-US	37.0	41.3	38.8	46.3	45.0 - 50.5
U.S. 3)	26.1	31.5	32.4	37.0	32.6 - 40.8
WORLD TOTAL	63.1	72.9	71.2	83.4	80.0 - 90.0
IMPORTS					
WEST EUROPE	5.6	7.1	6.7	6.7	6.0 - 7.0
USSR	4.6	6.6	5.1	11.8	9.0 - 15.0
JAPAN	5.5	5.8	5.7	5.5	5.4
EAST EUROPE	6.3	5.0	4.2	5.3	4.0 - 5.0
CHINA	3.2	8.6	8.0	8.3	9.0 - 11.5
OTHERS	38.0	39.9	41.4	45.8	44.0 - 49.0
WORLD TOTAL	63.1	72.9	71.2	83.4	80.0 - 90.0
(+ INTRA EC-9)	68.5	79.7	77.3	89.4	87.0 - 97.0
PRODUCTION 6)					
CANADA	23.6	19.9	21.1	17.7	17.0 - 21.0
AUSTRALIA	11.7	9.4	18.1	16.0	11.5 - 16.0
ARGENTINA	11.0	5.7	8.1	7.8	7.5 - 9.0
WEST EUROPE	50.7	47.7	58.5	55.4	58.7
USSR 7)	96.9	92.2	120.8	101.1	90.0 - 105.0
EAST EUROPE	35.0	34.5	35.8	27.7	35.4
INDIA	28.8	29.0	31.7	35.0	31.0
OTHERS	99.8	89.1	104.6	111.6	105.2 - 116.8
TOTAL NON-US	357.5	327.4	398.9	361.3	365.0 - 400.0
U.S.	58.3	55.4	48.9	58.3	57.0 - 66.5
WORLD TOTAL	415.8	382.8	447.8	419.6	420.0 - 455.0
UTILIZATION 8)					
U.S.	20.4	23.1	23.3	21.1	20.3 - 22.9
USSR 7)	92.5	106.8	106.5	116.4	103.0 - 113.0
CHINA	48.2	49.6	62.0	68.8	66.0 - 70.0
OTHERS	217.4	221.0	232.7	232.4	233.0 - 242.0
WORLD TOTAL	378.5	400.5	424.6	438.7	421.0 - 443.0
ENDING STOCKS 8)					
TOTAL					
FOREIGN 9)	70.0	50.6	80.7	61.8	60.0 - 75.0
USSR: STKS CHG	8.0	-9.0	18.0	-15.0	0 - +10.0
U.S.	30.3	32.0	25.2	25.0	23.1 - 35.4
WORLD TOTAL 9)	100.3	82.6	105.9	86.8	85.0 - 105.0

NOTE: FOOTNOTES 1 THROUGH 9 ON LAST PAGE OF CIRCULAR.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

JUNE 13, 1980
COMMODITY PROGRAMS, FAS, USDA.

WORLD: COARSE GRAINS
JULY/JUNE YEARS 1976/77-1980/81
(IN MILLIONS OF METRIC TONS)

	1976/77	1977/78	1978/79	1979/80	Forecast 1980/81
EXPORTS 10)					
CANADA	4.6	3.7	3.9	4.8	3.5 - 5.5
AUSTRALIA	3.3	1.9	2.5	3.5	2.5 - 4.0
ARGENTINA	9.5	11.0	11.5	7.8	6.0 - 8.5
S. AFRICA	1.4	2.9	2.9	2.7	3.0 - 4.0
THAILAND	2.3	1.3	2.2	2.3	2.4
BRAZIL	1.3	0.9	0.0	0.0	0 - 1.0
SUB-TOTAL	22.5	21.8	23.0	21.2	19.0 - 24.0
WEST EUROPE	4.6	6.0	6.2	5.0	4.5 - 5.5
USSR	2.0	1.0	1.0	0.0	0 - 1.0
OTHERS	2.9	2.6	2.8	2.7	2.0 - 3.0
TOTAL NON-US	32.0	31.4	33.0	28.8	27.0 - 32.0
U.S. 3)	50.6	52.1	57.2	73.0	66.0 - 77.0
WORLD TOTAL	82.5	83.5	90.1	101.8	96.0 - 107.0
IMPORTS					
WEST EUROPE	35.7	25.4	24.1	23.5	24.0 - 26.0
USSR	5.7	11.7	9.9	18.9	10.0 - 20.0
JAPAN	15.9	17.0	17.9	18.6	19.0
EAST EUROPE	9.0	8.7	10.0	12.6	10.0 - 12.0
CHINA	0.0	0.1	3.1	2.1	2.0 - 3.5
OTHERS	16.2	20.7	25.2	26.1	26.0 - 29.5
WORLD TOTAL	82.5	83.5	90.1	101.8	96.0 - 107.0
(+ INTRA EC=9)	88.0	91.5	98.1	109.6	102.0 - 113.0
PRODUCTION 5) 11					
CANADA	21.1	22.3	20.3	18.6	19.0 - 22.0
AUSTRALIA	5.1	4.3	6.9	6.4	5.0 - 7.0
ARGENTINA	16.9	18.3	17.2	11.4	14.5 - 18.5
S. AFRICA	10.3	11.0	8.8	11.3	8.0 - 12.0
THAILAND	3.0	2.2	3.3	3.5	3.6
BRAZIL	19.4	14.4	16.7	20.2	18.3 - 20.7
WEST EUROPE	73.1	87.5	94.0	90.7	91.1
USSR 6)	115.0	92.6	105.3	80.0	90.0 - 105.0
EAST EUROPE	59.5	59.2	60.4	63.5	64.0
OTHERS	185.7	188.2	197.6	188.7	190.0 - 204.0
TOTAL NON-US	509.0	500.0	530.7	494.3	510.0 - 545.0
U.S.	193.9	203.8	218.1	234.5	196.0 - 239.0
WORLD TOTAL	702.9	703.8	748.8	728.7	720.0 - 765.0
UTILIZATION 7)					
U.S.	130.9	136.6	153.3	157.6	146.0 - 164.0
USSR 6)	115.7	108.3	113.2	101.2	105.0 - 115.0
CHINA	68.3	74.6	79.6	79.6	80.0 - 85.0
OTHERS	368.1	374.8	394.9	396.8	398.0 - 410.0
WORLD TOTAL	683.0	694.2	741.1	735.2	735.0 - 765.0
END STOCKS 8) 11					
TOTAL					
FOREIGN 9)	46.8	45.2	48.1	36.6	35.0 - 46.0
(USSR: STKS CHG)	3.0	-5.0	1.0	-2.0	.0 - +5.0
U.S.	30.0	41.3	46.1	52.1	29.0 - 53.0
WORLD TOTAL 9)	76.8	86.4	94.2	88.7	70.0 - 91.0

NOTE: FOOTNOTES 3 AND 5 THROUGH 11 ON LAST PAGE OF CIRCULAR.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

JUNE 13, 1980
COMMODITY PROGRAMS, FAS, USDA.

WORLD RICE SUMMARY
TRADE, PRODUCTION AND STOCKS 1)
(IN MILLIONS OF METRIC TONS)

	CAL YR 1977	CAL YR 1978	CAL YR 1979	CAL YR 1980 AS OF MAY 13	CAL YR 1980 AS OF JUNE 13
EXPORTS 2)					
AUSTRALIA	0.3	0.3	0.4	0.4	0.4
BURMA	0.7	0.4	0.6	0.6	0.6
ITALY	0.3	0.4	0.5	0.4	0.4
PAKISTAN	0.8	0.8	1.4	1.1	1.3
CHINA	1.0	1.4	0.9	1.2	1.2
THAILAND	2.9	1.6	2.7	2.2	2.2
ALL OTHERS	2.2	2.5	3.6	3.2	3.2
TOTAL NON-US	8.1	7.4	10.1	9.2	9.4
U.S.	2.3	2.3	2.3	2.9	2.9
WORLD TOTAL	10.4	9.6	12.4	12.1	12.3
IMPORTS 2)					
BANGLADESH	0.4	0.0	0.6	0.3	0.3
EC-9	0.8	1.1	1.0	0.9	0.9
HONG KONG	0.3	0.3	0.3	0.4	0.4
INDONESIA	2.0	1.8	2.0	2.5	2.5
IRAN	0.6	0.3	0.4	0.4	0.4
KOREA REP OF	0.1	0.0	0.4	0.7	0.7
MALAYSIA, WEST	0.3	0.4	0.2	0.3	0.3
SAMOI ARARIA	0.3	0.4	0.5	0.5	0.5
SINGAPORE	0.2	0.1	0.2	0.2	0.2
SRI LANKA	0.5	0.2	0.2	0.3	0.3
ALL OTHERS	4.9	4.9	6.6	5.6	5.8
WORLD TOTAL	10.4	9.6	12.4	12.1	12.3
1976/77 1977/78 1978/79 -----1979/80-					
PRODUCTION 3)					
BANGLADESH	17.6	19.5	18.5	18.0	18.0
BURMA	9.3	9.5	10.5	9.6	9.6
INDIA	62.9	79.1	80.8	65.3	65.3
INDONESIA	23.3	23.3	25.8	26.3	26.3
JAPAN	14.7	16.4	15.7	14.9	14.9
KOREA REP OF	7.2	8.3	7.4	7.7	7.7
PAKISTAN	4.1	4.4	4.9	4.8	4.8
CHINA	127.5	129.0	137.0	140.5	140.5
VIENTIANE	11.8	11.3	9.9	10.6	10.5
THAILAND	15.8	15.0	17.0	15.5	15.5
SUB-TOTAL	294.4	315.8	327.5	313.4	313.3
EC-9	0.9	0.7	1.0	1.1	1.0
AUSTRALIA	0.5	0.5	0.7	0.6	0.7
ARGENTINA	0.3	0.3	0.3	0.3	0.4
BRAZIL	8.0	7.5	7.6	9.7	9.7
ALL OTHERS	40.7	41.6	40.9	42.6	41.9
TOTAL NON-US	344.8	366.3	377.9	367.7	366.9
U.S.	5.2	4.5	6.0	6.2	6.2
WORLD TOTAL	350.1	370.8	384.0	373.9	373.1
ENDING STOCKS 4)					
TOTAL FOREIGN	16.3	21.8	25.9	21.6	21.8
U.S.	1.3	0.9	1.0	1.1	1.1
WORLD TOTAL	17.6	22.7	26.8	22.7	22.9

- 1) PRODUCTION IS ON ROUGH BASIS; TRADE AND STOCKS ARE LISTED AS MILLED.
- 2) TRADE DATA ON CALENDAR YEAR BASIS.
- 3) THE WORLD RICE HARVEST STRETCHES OVER 6-8 MONTHS. THUS, 1978/79 PRODUCTION REPRESENTS THE CROP HARVESTED IN LATE 1978 AND EARLY 1979 IN THE NORTHERN HEMISPHERE AND THE CROP HARVESTED IN EARLY 1979 IN THE SOUTHERN HEMISPHERE.
- 4) STOCKS DATA ARE BASED ON AN AGGREGATE OF DIFFERENT LOCAL MARKETING YEARS AND SHOULD NOT BE CONSTRUED AS REPRESENTING WORLD STOCK LEVELS AT A FIXED POINT IN TIME. STOCKS DATA ARE NOT AVAILABLE FOR ALL COUNTRIES AND EXCLUDE THOSE SUCH AS BURMA AND CHINA.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

JUNE 13, 1980
COMMODITY PROGRAMS, FAS, USDA.

WORLD RICE TRADE
CAL YEARS 1976 TO 1980
IN THOUSANDS OF METRIC TONS

	CAL YR 1976	CAL YR 1977	CAL YR 1978	CAL YR 1979	CAL YR 1980 MAY 13	CAL YR 1980 JUNE 13
----- 1000 METRIC TONS -----						
EXPORTS						
UNITED STATES	2045	2270	2261	2263	2900	2900
GUYANA	72	67	106	84	100	100
URUGUAY	115	120	100	115	120	120
ARGENTINA	86	193	120	75	100	100
EGYPT	191	193	153	125	170	170
EC-9	630	545	672	728	650	650
INDIA	38	19	143	500	400	500
PAKISTAN	945	757	800	1366	1150	1300
NEPAL	150	105	65	100	10	10
BURMA	636	686	359	600	600	600
THAILAND	1870	2915	1573	2700	2200	2200
CHINA	1446	1023	1373	942	1200	1200
PHILIPPINES	0	15	49	139	200	200
N. KOREA	140	280	500	450	450	450
TAIWAN	0	150	238	409	300	300
JAPAN	0	50	91	575	550	550
AUSTRALIA	218	260	337	400	410	450
SUR-TOTAL	8582	9648	8940	11571	11510	11800
OTHER COUNTRIES	473	707	642	736	502	427
WORLD TRADE	9055	10355	9582	12307	12012	12227
=====						
IMPORTS						
S. AFRICA	89	110	105	108	110	110
MALAGASY	100	100	160	155	120	200
IVORY COAST	5	125	150	217	230	230
MAURITIUS	79	65	80	100	80	80
NIGERIA	42	413	564	100	500	500
SENEGAL	205	229	242	261	200	200
S. KOREA	166	65	0	378	725	725
INDONESIA	1293	1989	1845	1953	2500	2500
MALAYSIA	131	283	406	241	285	285
LAOS	120	100	95	60	80	80
SOC REP VIET NAM	805	265	150	350	325	250
SRI LANKA	425	543	187	212	350	350
HONG KONG	362	341	345	341	360	360
SINGAPORE	188	200	150	175	186	186
BANGLADESH	280	404	18	645	300	300
YEMEN, SANA	65	80	90	105	110	110
SAUDI ARABIA	257	255	404	496	475	475
IRAN	276	578	320	371	375	375
IRAQ	198	237	290	300	350	350
USSR	324	324	459	414	400	400
EC-9	902	845	1077	988	921	928
BRAZIL	17	0	57	745	50	50
CUBA	179	144	171	200	200	200
SUR-TOTAL	6508	7695	7365	8915	9232	9244
OTHER COUNTRIES	2547	2660	2217	3392	2780	2983
WORLD TRADE	9055	10355	9582	12307	12012	12227
=====						

NOTE: LISTED COUNTRIES ARE FORECAST TO TRADE A MINIMUM OF 100,000 METRIC TONS DURING CALENDAR YEAR 1979.

3) THIS REPRESENTS EXPORTS NOT ACCOUNTED FOR IN REPORTS FROM IMPORTING COUNTRIES. SINCE THIS IS RECURRING, IT IS TAKEN INTO ACCOUNT IN THE ASSESSMENT OF THE YEAR AHEAD.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICES OFFICERS, RESULTS OF OFFICE RESEARCH AND RELATED INFORMATION.

JUNE 13, 1980
COMMODITY PROGRAMS FAS, USDA.

WORLD WHEAT AND FLOUR TRADE
JULY/JUNE YEARS 1976/77 - 1979/80

	1976/77	1977/78	1978/79	1979/80 May 13	1979/80 June 13
----- 1000 METRIC TONS -----					
EXPORTS					
CANADA	12882	15860	13459	14000	14400
ARGENTINA	5600	2600	3700	3900	4750
AUSTRALIA	8515	11081	6700	14500	14500
EC-9	4944	4983	7989	8995	9070
O.W.EUROPE	1345	1374	1518	1202	1184
USSR	1000	1000	1500	500	500
UNITED STATES	26080	31537	32400	37421	37000
EAST EUROPE	2148	2085	1255	435	435
TURKEY	52	1256	1896	600	600
INDIA	0	606	700	400	400
SOUTH AFRICA	200	162	140	130	130
SUR-TOTAL	62766	72494	70857	82083	82969
OTHER COUNTRIES	379	340	783	380	380
WORLD TRADE	63105	72834	71240	82463	83349
=====					
IMPORTS					
EC-9	4402	5487	4636	4526	4506
O.W.EUROPE	1185	1561	2098	2152	2155
EAST EUROPE	6265	4951	4192	6155	5300
JAPAN	5521	5764	5744	5600	5500
CHINA	3158	8600	8047	8000	8300
USSR	4600	6649	5142	11900	11800
EGYPT	4028	4330	4800	5200	5200
ALGERIA	1338	1591	1600	1700	1700
MOROCCO	1034	1768	1412	1700	1700
NIGERIA	815	1020	1300	1200	1200
TUNISIA	457	761	603	650	670
LIBYA	416	550	500	525	525
SUDAN	237	220	350	400	400
MEXICO	1	625	1055	1200	1200
BRAZIL	2911	3099	3700	4400	4600
CHILE	735	761	900	860	1000
PERU	718	772	724	750	825
VENEZUELA	740	805	800	815	815
ECUADOR	256	256	268	290	290
BOLIVIA	160	260	300	250	250
CUBA	922	1060	1000	1000	1000
COLOMBIA	380	524	408	650	650
ISRAEL	536	436	575	600	600
JORDAN	250	287	308	355	355
LEBANON	347	237	305	350	350
SAUDI ARABIA	505	620	725	800	1000
SYRIA	316	664	434	519	519
YEMEN, AR	381	350	400	425	425
IRAN	1200	1500	1000	1500	1500
IRAQ	911	1304	1138	1700	1900
MALAYSIA	428	504	450	460	460
VIETNAM	550	1000	850	1000	1200
BANGLADESH	613	1679	1123	2100	2150
INDONESIA	1155	1127	1225	1325	1325
PAKISTAN	348	1005	2111	400	600
INDIA	3804	487	50	200	200
SRI LANKA	750	639	700	800	800
REP. OF KOREA	1993	1806	1600	1800	1800
PHILIPPINES	775	760	717	800	800
TAIWAN	637	626	660	810	640
NORTH KOREA	502	500	500	500	500
SINGAPORE	333	342	271	300	300
SUR-TOTAL	56613	67287	64721	76667	77010
OTHER COUNTRIES	3108	3882	3937	3994	4161
UNACCOUNTED 3)	3384	1665	2582	1802	2178
WORLD TRADE	63105	72834	71240	82463	83349
=====					

NOTE: LISTED COUNTRIES ARE THOSE FORECAST TO TRADE A MINIMUM OF 200,000 METRIC TONS DURING THE 1978/79 (JUL/JUN) YEAR.

- 1) UNITED STATES, CANADA, ARGENTINA, AUSTRALIA, WEST EUROPE AND THE USSR.
- 2) WEST EUROPE, EAST EUROPE, JAPAN, PRC, AND THE USSR.
- 3) THIS REPRESENTS EXPORTS NOT ACCOUNTED FOR IN REPORTS FROM IMPORTING COUNTRIES. SINCE THIS IS RECURRING IT IS TAKEN INTO ACCOUNT IN THE ASSESSMENT OF THE YEAR AHEAD.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

JUNE 13, 1980
COMMODITY PROGRAMS, FAS, USDA.

WORLD COARSE GRAIN TRADE
JULY/JUNE YEARS 1976/77-1979/80

	1976/77	1977/78	1978/79	1979/80 May 13	1979/80 June 13
----- 1000 METRIC TONS -----					
EXPORTS					
UNITED STATES	50593	52116	57158	73000	73000
CANADA	4650	3690	3859	4635	4820
AUSTRALIA	3278	1938	2511	3494	3465
ARGENTINA	9544	11012	11470	7780	7780
S. AFRICA	1394	2880	2903	2800	2739
EAST EUROPE	1346	1692	1525	1790	1880
THAILAND	2281	1321	2248	2350	2350
BRAZIL	1337	950	0	0	0
EC-9	3959	5478	5209	4291	4328
O.W. EUROPE	604	524	944	655	655
USSR	2000	1000	1020	0	0
SUB-TOTAL	90986	82601	88847	100795	101017
OTHER COUNTRIES	1559	901	1278	882	825
WORLD TRADE	82545	83502	90125	101677	101842
=====					
IMPORTS					
EC-9	26898	15140	14615	14127	13287
O.W. EUROPE	8852	10279	9471	9994	10214
USSR	5700	11713	9921	18100	18900
JAPAN	15894	16954	17871	18715	18587
E. EUROPE	8970	8676	9978	11920	12620
CHINA	0	59	3099	2100	2100
EGYPT	557	655	724	650	650
ALGERIA	263	343	725	575	575
MOROCCO	2	124	91	150	150
TUNISIA	113	164	212	260	260
CANADA	741	462	650	700	700
MEXICO	1729	2337	2950	4450	4600
BRAZIL	45	205	1644	1595	1595
CHILE	79	144	247	200	200
COLOMBIA	379	192	201	396	396
PERU	340	242	220	170	170
VENEZUELA	1022	826	1097	1174	1174
JAMAICA	147	151	158	208	208
CURA	365	365	440	440	440
ISRAEL	1203	1103	1015	1150	1150
LEBANON	145	286	219	340	340
IRAN	680	900	1200	900	900
IRAQ	87	249	186	200	450
SYRIA	35	45	150	450	450
MALAYSIA	319	422	577	591	591
REP. OF KOREA	1400	2932	2740	2400	2300
TAIWAN	2492	2807	3734	3750	3750
SINGAPORE	375	360	360	360	400
SUB-TOTAL	78832	77235	84495	96065	97157
OTHER COUNTRIES	1944	2503	2226	2726	2910
UNACCOUNTED 3)	1769	3764	3404	2886	1775
WORLD TRADE	82545	83502	90125	101677	101842
=====					

- 1) U.S., CANADA, AUSTRALIA, ARGENTINA, S. AFRICA, THAILAND, BRAZIL, W. EUROPE & USSR.
- 2) WEST EUROPE, USSR, JAPAN, EAST EUROPE AND CHINA.
- 3) THIS REPRESENTS EXPORTS NOT ACCOUNTED FOR IN REPORTS FROM IMPORTING COUNTRIES. SINCE THIS IS RECURRING, IT IS TAKEN INTO ACCOUNT IN THE ASSESSMENT OF THE YEAR AHEAD.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICES OFFICERS, RESULTS OF OFFICE RESEARCH AND RELATED INFORMATION.

JUNE 13, 1980
COMMODITY PROGRAMS FAS, USDA.

WESTERN EUROPE: GRAINS S&D
JULY/JUNE YEARS 1970/71-1980/81
MILLIONS OF HECTARES/METRIC TON

	AREA HARVESTED	YIELD	PROD.	MKT/YR IMPORTS	JUL/JUN 1) IMPORTS	MKT/YR EXPORTS	JUL/JUN 1) EXPORTS	DOMESTIC UTILIZATION FOR FEED	TOTAL UTILIZATION	ENDING STOCKS
TOTAL GRAINS 2)										
1970/71	41.4	2.78	115.0	42.9	35.3	15.4	7.9	87.7	143.0	15.6
1971/72	41.5	3.20	132.8	40.1	28.4	21.2	9.7	90.3	148.1	18.4
1972/73	41.4	3.21	132.9	42.4	30.1	24.7	11.9	94.4	152.3	16.7
1973/74	41.5	3.25	134.8	48.5	33.2	26.2	11.3	96.0	154.4	19.4
1974/75	41.4	3.43	141.8	44.5	32.7	25.2	12.7	96.4	156.3	24.1
1975/76	40.6	3.20	130.0	46.5	31.2	28.3	14.5	93.4	153.1	21.9
1976/77	40.8	3.03	123.8	51.5	41.4	22.1	10.9	94.2	154.0	21.2
1977/78	39.7	3.41	135.1	48.1	32.4	27.5	12.3	95.6	156.2	20.8
1978/79 3)	41.1	3.71	152.5	45.3	30.8	30.1	15.7	99.8	161.7	25.3
1979/80 4)	40.8	3.58	146.0	45.0	30.2	29.6	15.2	100.7	162.6	24.1
WHEAT										
1970/71	17.1	2.56	43.8	13.8	11.1	6.1	3.8	14.3	51.7	7.8
1971/72	17.1	3.00	51.3	12.4	8.0	9.2	4.5	13.9	51.6	10.1
1972/73	16.8	3.05	51.3	13.1	8.1	12.8	6.8	16.1	53.2	8.6
1973/74	16.7	3.04	50.8	13.2	6.4	12.3	5.8	12.6	49.4	10.9
1974/75	16.7	3.40	56.7	11.1	6.0	13.5	8.2	13.4	51.5	13.6
1975/76	15.4	3.15	48.5	12.9	6.4	15.4	9.5	10.1	48.1	11.3
1976/77	16.4	3.08	50.7	10.9	5.6	12.0	6.3	11.1	49.2	11.7
1977/78	14.8	3.21	47.7	14.1	7.1	13.7	6.3	11.6	49.6	10.2
1978/79 3)	15.8	3.69	58.5	12.7	6.7	16.0	9.5	12.9	51.3	12.5
1979/80 4)	15.5	3.56	55.4	13.0	6.7	16.4	10.3	13.3	52.0	12.5
COARSE GRAINS										
1970/71	24.3	2.93	71.2	29.1	24.2	9.3	4.1	73.4	91.3	7.8
1971/72	24.4	3.34	81.5	27.7	20.4	12.0	5.2	76.4	96.5	8.3
1972/73	24.6	3.32	81.6	29.3	22.0	11.9	5.1	78.3	99.1	8.1
1973/74	24.8	3.39	84.1	35.3	26.8	14.0	5.5	83.4	105.0	8.5
1974/75	24.7	3.45	85.1	33.4	26.7	11.7	4.5	83.0	104.8	10.5
1975/76	25.2	3.23	81.5	33.7	24.8	12.9	5.0	83.3	105.0	10.6
1976/77	24.4	3.00	73.1	40.7	35.7	10.1	4.6	83.1	104.8	9.5
1977/78	24.8	3.52	87.5	34.1	25.4	13.8	6.0	84.0	106.6	10.6
1978/79 3)	25.3	3.72	94.0	32.6	24.1	14.1	6.2	86.9	110.3	12.8
1979/80 4)	25.2	3.59	90.7	32.0	23.5	13.3	5.0	87.4	110.6	11.6

1) EXCLUDES INTRA EC-9 TRADE.

2) WHEAT, RYE, BARLEY, OATS, CORN, SORGHUM, AND MIXED GRAINS;

(TRADE EXCLUDES PRODUCTS OTHER THAN WHEAT FLOUR; FLOUR CONVERTED TO GRAIN EQUIVALENT)

3) PRELIMINARY.

4) PROJECTION.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

EUROPEAN COMMUNITY: GRAINS S&D
YEARS 1970/71-1980/81
MILLIONS OF HECTARES/METRIC TON

	AREA HARVESTED	YIELD	PROD.	MKT/YR IMPORTS	JUL/JUN 1) IMPORTS	MKT/YR EXPORTS	JUL/JUN 1) EXPORTS	DOMESTIC UTILIZATION FOR FEED	TOTAL	ENDING STOCKS
TOTAL GRAINS 2)										
1970/71	26.9	3.27	88.0	36.3	28.7	14.2	6.7	67.3	110.1	11.6
1971/72	26.9	3.74	100.5	33.9	22.2	19.5	8.2	67.8	113.1	12.9
1972/73	26.9	3.84	103.3	35.2	22.9	22.8	10.1	71.1	116.6	11.9
1973/74	26.7	3.96	105.8	38.5	23.2	25.5	10.5	71.3	117.2	13.6
1974/75	26.7	4.05	108.2	34.9	34.7	23.3	10.7	69.5	116.2	17.3
1975/76	26.3	3.70	97.3	37.9	22.5	26.7	12.8	67.2	113.4	12.4
1976/77	26.3	3.46	90.7	41.4	31.3	20.2	8.9	66.0	112.4	12.0
1977/78	25.7	4.03	103.4	36.3	20.6	25.7	10.5	67.1	114.4	11.7
1978/79 3)	26.8	4.33	116.1	33.8	19.3	27.7	13.2	70.0	118.5	15.3
1979/80 4)	26.7	4.23	113.2	32.6	17.8	27.8	13.4	70.1	118.9	14.4
WHEAT										
1970/71	10.9	3.18	34.7	12.2	9.5	5.7	3.4	12.4	40.8	5.5
1971/72	11.1	3.61	40.1	11.2	6.8	8.7	4.1	11.9	41.0	7.0
1972/73	11.1	3.74	41.5	12.0	7.0	11.9	6.0	14.3	42.8	5.8
1973/74	10.8	3.83	41.4	11.7	4.9	11.7	5.2	11.5	40.0	7.3
1974/75	11.2	4.05	45.4	9.9	9.6	12.2	6.8	11.9	40.7	9.7
1975/76	10.5	3.64	38.1	12.0	5.4	14.3	8.4	9.1	38.0	7.5
1976/77	11.2	3.49	39.1	9.6	4.4	10.7	4.9	9.7	38.6	7.0
1977/78	10.1	3.82	38.4	12.5	5.5	12.4	5.0	10.6	39.5	6.1
1978/79 3)	11.0	4.32	47.6	10.6	4.6	14.5	8.0	11.7	41.0	8.8
1979/80 4)	11.0	4.18	46.1	10.8	4.5	15.2	9.1	12.3	41.8	8.7
COARSE GRAINS										
1970/71	16.0	3.33	53.3	24.1	19.2	8.5	3.3	54.9	69.3	6.1
1971/72	15.8	3.82	60.4	22.7	15.4	10.8	4.1	55.9	72.1	5.9
1972/73	15.8	3.91	61.8	23.2	15.9	10.9	4.1	56.8	73.8	6.1
1973/74	15.9	4.05	64.4	26.8	18.3	13.8	5.3	59.8	77.2	6.3
1974/75	15.5	4.05	62.8	25.0	25.1	11.1	3.9	57.6	75.5	7.6
1975/76	15.8	3.74	59.2	25.0	17.1	12.4	4.4	58.0	75.4	4.9
1976/77	15.1	3.43	51.6	31.8	26.9	9.5	4.0	56.3	73.9	4.9
1977/78	15.6	4.16	65.0	23.8	15.1	13.3	5.5	56.5	74.9	5.6
1978/79 3)	15.8	4.33	68.5	23.2	14.6	13.2	5.2	58.3	77.5	6.5
1979/80 4)	15.7	4.27	67.1	21.8	13.3	12.6	4.3	57.8	77.1	5.7

1) EXCLUDES INTRA EC-9 TRADE.

2) WHEAT, RYE, BARLEY, OATS, CORN, SORGHUM, AND MIXED GRAINS;

(TRADE EXCLUDES PRODUCTS OTHER THAN WHEAT FLOUR; FLOUR CONVERTED TO GRAIN EQUIVALENT)

3) PRELIMINARY.

4) PROJECTION.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

EASTERN EUROPE: GRAINS S&D
JULY/JUNE YEARS 1970/71-1980/81
(MILLIONS OF HECTARES/METRIC TON)

	AREA HARVESTED	YIELD	PRODUCTION	IMPORTS	EXPORTS	NET IMPORTS	TOTAL USAGE 1)	STOCKS CHANGE 2)
TOTAL GRAINS								
1970/71	29.4	2.27	66.7	10.3	2.4	7.9	77.6	-3.0
1971/72	30.2	2.72	82.1	10.1	1.5	8.6	91.0	-0.3
1972/73	30.4	2.87	87.4	9.7	2.4	7.3	92.5	2.2
1973/74	29.5	2.96	87.3	9.1	4.6	4.5	92.8	-0.9
1974/75	29.4	3.11	91.3	10.5	3.0	7.5	97.9	0.9
1975/76	29.5	2.98	87.9	13.5	4.3	9.2	99.0	-1.9
1976/77	29.6	3.18	94.1	15.2	3.5	11.7	103.8	2.0
1977/78	29.5	3.17	93.8	13.6	3.8	9.8	103.8	-0.2
1978/79 3)	29.4	3.27	96.3	14.2	2.8	11.4	108.8	-1.1
1979/80 4)	29.1	3.13	91.2	17.9	2.3	15.6	107.0	-0.3
WHEAT								
1970/71	10.3	2.23	23.0	6.7	0.9	5.8	29.8	-1.0
1971/72	10.7	2.83	30.3	5.2	0.8	4.4	34.6	0.1
1972/73	10.8	2.84	30.7	4.6	0.9	3.7	33.5	0.9
1973/74	10.3	3.07	31.6	5.3	1.9	3.4	34.6	0.4
1974/75	10.6	3.22	34.1	4.0	1.7	2.3	34.8	1.6
1975/76	9.9	2.88	28.5	5.7	1.4	4.3	34.1	-1.3
1976/77	10.3	3.37	34.7	6.3	2.1	4.1	38.0	0.8
1977/78	10.1	3.41	34.5	5.0	2.1	2.9	37.4	-0.0
1978/79 3)	10.2	3.50	35.8	4.2	1.3	2.9	39.1	-0.3
1979/80 4)	9.2	3.00	27.7	5.3	0.4	4.9	32.6	-0.1
COARSE GRAINS								
1970/71	19.1	2.29	43.7	3.6	1.5	2.1	47.8	-2.0
1971/72	19.5	2.66	51.8	4.9	0.7	4.2	56.4	-0.4
1972/73	19.6	2.89	56.7	5.1	1.5	3.6	59.0	1.3
1973/74	19.2	2.90	55.7	3.8	2.7	1.1	58.2	-1.3
1974/75	18.8	3.04	57.2	6.5	1.3	5.2	63.1	-0.7
1975/76	19.6	3.03	59.4	7.8	2.9	5.0	65.0	-0.6
1976/77	19.3	3.08	59.5	9.0	1.3	7.6	65.8	1.3
1977/78	19.4	3.05	59.2	8.7	1.7	7.0	66.4	-0.2
1978/79 3)	19.2	3.15	60.4	10.0	1.5	8.5	69.7	-0.8
1979/80 4)	19.9	3.19	63.5	12.6	1.9	10.7	74.4	-0.2

- 1) UTILIZATION ESTIMATES REPRESENT "APPARENT" UTILIZATION, I.E., THEY ARE INCLUSIVE OF ANNUAL STOCK LEVEL ADJUSTMENTS FOR THOSE COUNTRIES FOR WHICH NO STOCKS DATA ARE AVAILABLE.
- 2) INCLUDES YEAR-TO-YEAR FLUCTUATIONS ONLY FOR THOSE COUNTRIES/COMMODITIES FOR WHICH STOCK DATA ARE AVAILABLE.
- 3) PRELIMINARY.
- 4) PROJECTION.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

USSR & CHINA: GRAIN S & D
WHEAT & COARSE GRAINS
JULY/JUNE YEARS 1970/71-1980/81

	ARFA HARVESTED	YIELD	PRODUCTION	IMPORTS	EXPORTS	NET IMPORTS	TOTAL USAGE 1)	STOCKS CHANGE 2)
	MLN HA		MT/HA	----- MILLION METRIC TONS -----				
USSR (JULY/JUNF)								
WHEAT AND COARSE GRAINS								
1974/75	119.0	1.55	184.0	6.0	5.0	1.0	193.0	-8.0
1975/76	120.1	1.10	132.0	25.6	0.5	25.1	171.2	-14.0
1976/77	120.3	1.76	211.9	10.3	3.0	7.3	208.2	11.0
1977/78	122.7	1.51	184.7	18.4	2.0	16.4	215.1	-14.0
1978/79	120.9	1.87	226.2	15.1	2.5	12.5	219.7	19.0
1979/80 3)	118.9	1.43	170.1	30.7	0.5	30.2	217.6	-17.3
WHEAT								
1974/75	60.0	1.40	84.0	3.0	4.0	-1.0	93.0	-10.0
1975/76	62.0	1.07	66.2	10.1	0.5	9.6	86.8	-11.0
1976/77	59.5	1.63	96.9	4.6	1.0	3.6	92.5	8.0
1977/78	62.0	1.49	92.2	6.6	1.0	5.6	106.8	-9.0
1978/79	62.9	1.92	120.8	5.1	1.5	3.6	106.5	18.0
1979/80 3)	57.7	1.56	90.1	11.8	0.5	11.3	116.4	-15.0
COARSE GRAINS 4)								
1974/75	59.0	1.69	100.0	3.0	1.0	2.0	100.0	2.0
1975/76	58.1	1.13	65.8	15.5	0.0	15.5	84.4	-3.0
1976/77	60.9	1.89	115.0	5.7	2.0	3.7	115.7	3.0
1977/78	60.6	1.53	92.6	11.7	1.0	10.7	108.3	-5.0
1978/79	58.0	1.82	105.3	9.9	1.0	8.9	113.2	1.0
1979/80 3)	61.2	1.31	80.0	18.9	0.0	18.9	101.2	-2.3

CHINA (JULY/JUNF)								
WHEAT AND COARSE GRAINS								
1974/75	67.0	1.55	104.0	7.0	0.0	7.0	111.0	0.0
1975/76	68.3	1.61	109.9	2.2	0.1	2.1	112.0	0.0
1976/77	69.6	1.63	113.4	3.2	0.0	3.1	116.5	0.0
1977/78	65.5	1.76	115.5	8.7	0.0	8.7	124.2	0.0
1978/79	66.1	1.97	130.5	11.1	0.0	11.1	141.6	0.0
1979/80 3)	66.9	2.06	138.0	10.4	0.0	10.4	148.4	0.0
WHEAT								
1974/75	27.0	1.41	38.0	6.0	0.0	6.0	44.0	0.0
1975/76	27.7	1.48	41.0	2.2	0.0	2.2	43.2	0.0
1976/77	28.5	1.58	45.0	3.2	0.0	3.2	48.2	0.0
1977/78	27.5	1.49	41.0	8.6	0.0	8.6	49.6	0.0
1978/79	27.6	1.96	54.0	8.0	0.0	8.0	62.0	0.0
1979/80 3)	28.2	2.15	60.5	8.3	0.0	8.3	68.8	0.0
COARSE GRAINS 4)								
1974/75	40.0	1.65	66.0	1.0	0.0	1.0	67.0	0.0
1975/76	40.6	1.70	68.9	0.0	0.1	-0.1	68.8	0.0
1976/77	41.1	1.66	68.4	0.0	0.0	-0.0	68.3	0.0
1977/78	38.0	1.96	74.5	0.1	0.0	0.1	74.6	0.0
1978/79	38.5	1.99	76.5	3.1	0.0	3.1	79.6	0.0
1979/80 3)	38.7	2.00	77.5	2.1	0.0	2.1	79.6	0.0

1) FEED USE DATA IS UNAVAILABLE FOR MAINLAND CHINA

2) FOR CHINA, UTILIZATION ESTIMATES REPRESENT "APPARENT" UTILIZATION, I.E., THEY ARE INCLUSIVE OF ANNUAL STOCK LEVEL ADJUSTMENTS FOR CHINA, WHERE NO STOCKS DATA ARE AVAILABLE.

3) OFFICIAL SOVIET SOURCES HAVE REPORTED TOTAL GRAIN PRODUCTION FOR 1978 AT 235 MILLION TONS, WHICH INCLUDES MISCELLANEOUS GRAINS, PULSES, AND RICE, ESTIMATED AT 11 MILLION TONS FOR 1978

4) PRELIMINARY

5) COARSE GRAINS INCLUDE BARLEY, RYE, OATS, CORN, SORGHUM, AND MILLET. EXCLUDES MISCELLANEOUS GRAINS, PULSES, AND RICE.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULT OF OFFICE RESEARCH AND RELATED INFORMATION.

JUNE 13, 1980
COMMODITY PROGRAMS, FAS, USDA.

WHEAT: SUPPLY/DISAPPEARANCE
U.S. & MAJOR COMPETITORS
1970/71-1980/81

AREA	YIELD	PRODUCTION	DOMESTIC USF	EXPORTS 1) JULY-JUNE	EXPORTS 1) MRKT YEAR	END STOCKS 2) MRKT YEAR	
MLN. HA.	MT/HA				MILLION METRIC TONS		
CANADA (MARKETING YEAR AUG/JUL)							
1970/71	5.1	1.80	9.2	4.6	11.5	11.8	19.9
1971/72	7.9	1.82	14.4	4.8	13.7	13.7	15.8
1972/73	8.6	1.69	14.5	4.8	15.6	15.7	9.9
1973/74	9.6	1.69	16.2	4.6	11.7	11.4	10.0
1974/75	8.9	1.49	13.3	4.6	11.2	10.7	8.0
1975/76	9.5	1.80	17.1	4.6	12.1	12.3	8.2
1976/77	11.3	2.10	23.6	5.0	12.9	13.4	13.3
1977/78	10.1	1.96	19.9	5.1	15.9	16.0	12.1
1978/79	10.6	2.00	21.1	5.2	13.5	13.1	15.0
1979/80 3)	10.6	1.67	17.7	5.1	14.4	14.9	12.8
AUSTRALIA (MARKETING YEAR DEC/NOV)							
1970/71	6.4	1.23	7.9	2.6	9.5	9.1	3.6
1971/72	7.1	1.21	8.6	2.9	8.7	7.8	1.5
1972/73	7.6	0.87	6.6	3.3	5.6	4.3	0.5
1973/74	8.9	1.34	11.9	3.5	5.4	7.0	1.9
1974/75	8.3	1.37	11.4	3.1	8.3	8.6	1.7
1975/76	8.6	1.40	12.0	2.3	7.9	8.7	2.7
1976/77	9.0	1.30	11.7	2.8	8.5	9.5	2.1
1977/78	10.0	0.94	9.4	2.2	11.1	8.4	0.8
1978/79	10.2	1.77	18.1	2.6	6.7	11.7	4.6
1979/80 3)	11.8	1.36	16.0	2.9	14.5	14.0	3.8
ARGENTINA (MARKETING YEAR DEC/NOV)							
1970/71	3.7	1.32	4.9	4.0	1.6	0.9	0.6
1971/72	4.3	1.33	5.7	4.4	1.3	1.6	0.3
1972/73	4.9	1.41	6.9	4.3	3.4	3.2	0.2
1973/74	3.9	1.67	6.5	4.2	1.1	1.5	1.0
1974/75	4.2	1.41	6.0	4.5	2.2	1.8	0.7
1975/76	5.3	1.63	8.6	5.4	3.2	3.2	0.7
1976/77	6.4	1.71	11.0	4.4	5.6	5.9	1.4
1977/78	3.9	1.46	5.7	4.3	2.6	1.8	1.2
1978/79	4.7	1.73	8.1	4.1	3.3	4.1	1.1
1979/80 3)	4.6	1.71	7.8	4.3	4.7	3.9	0.7
TOTAL ABOVE THREE COUNTRIES							
1970/71	15.2	1.45	22.0	11.2	22.6	21.8	24.1
1971/72	19.3	1.49	28.7	12.1	23.7	23.1	17.6
1972/73	21.1	1.33	28.0	12.4	24.6	23.2	10.6
1973/74	22.4	1.54	34.6	12.3	18.2	19.9	12.9
1974/75	21.5	1.43	30.6	12.2	21.6	21.1	10.4
1975/76	23.3	1.61	37.6	12.3	23.2	24.1	11.6
1976/77	26.6	1.74	46.3	12.3	27.0	28.8	16.8
1977/78	24.0	1.46	34.9	11.6	29.5	26.2	14.1
1978/79	25.5	1.86	47.3	11.8	23.5	28.9	20.7
1979/80 3)	26.0	1.54	41.6	12.3	33.6	32.8	17.2
U.S. (MARKETING YEAR JUNE/MAY)							
1970/71	17.6	2.09	36.7	21.3	19.9	19.8	22.3
1971/72	19.3	2.28	44.1	23.3	16.9	16.3	26.8
1972/73	19.1	2.20	42.0	22.3	31.7	30.3	16.2
1973/74	21.9	2.13	46.6	20.7	31.0	32.9	9.2
1974/75	26.5	1.83	48.5	18.6	28.0	27.4	11.8
1975/76	28.1	2.06	57.8	19.6	31.7	31.9	18.1
1976/77	28.6	2.04	58.3	20.4	26.1	25.8	30.3
1977/78	26.9	2.06	55.4	23.1	31.5	30.6	32.0
1978/79	23.0	2.13	48.9	23.3	32.4	32.5	25.2
1979/80 3)	25.3	2.30	58.3	21.1	37.0	37.4	25.0
TOTAL U.S. AND COMPETITORS							
1970/71	32.8	1.79	58.7	32.5	42.5	41.6	46.4
1971/72	38.6	1.89	72.8	35.4	40.6	39.4	44.4
1972/73	40.2	1.74	70.0	34.7	56.3	53.5	26.8
1973/74	44.3	1.83	81.2	33.0	49.2	52.8	22.1
1974/75	47.9	1.65	79.1	30.8	49.7	48.5	22.2
1975/76	51.4	1.86	95.4	32.0	54.9	56.0	29.7
1976/77	55.3	1.89	104.6	32.7	53.1	54.7	47.0
1977/78	50.9	1.78	90.3	34.7	61.1	56.8	46.1
1978/79	48.5	1.99	96.3	35.2	55.9	61.4	45.9
1979/80 3)	52.3	1.91	99.9	33.4	70.6	70.2	42.3

- 1) INCLUDES THE WHEAT EQUIVALENT OF FLOUR.
2) NET CHANGES IN FARM STOCKS FOR AUSTRALIA AND ARGENTINA ARE REFLECTED IN DOMESTIC DISAPPEARANCE.
3) PRELIMINARY
4) PROJECTION

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS. OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

JUNE 13, 1980
COMMODITY PROGRAMS, FAS, USOA.

FFFD GRAINS: 5&D
1975/76-1980/81
SELECTED MAJOR FOREIGN EXPORTERS

	AREA	YIELD	PRODUCTION	DOMESTIC UTILIZATION	JULY-JUNE	OCT-SEPT	MARKET YEAR	ENDING STOCKS
	HA.	MT/HA	1000 METRIC TONS	1000 METRIC TONS	1000 METRIC TONS	1000 METRIC TONS	1000 METRIC TONS	1000 METRIC TONS
CORN (MARCH-FEBRUARY)								
ARGENTINA								
(75) 1976/77...	2,766	2.12	5,855	3,262	4,384	5,385	3,238	105
(76) 1977/78...	2,532	3.28	8,300	2,940	5,995	6,377	5,231	234
(77) 1978/79...	2,660	3.65	9,700	3,533	6,664	6,200	5,916	434
(78) 1979/80 ?	2,899	3.10	9,000	3,400	4,942	4,510	5,965	69
(79) 1980/81 ?	2,650	2.53	6,700	3,200	4,460		3,500	69
CORN (APRIL-MARCH)								
BRAZIL								
(75) 1976/77...	11,200	1.60	17,885	16,174	1,353	1,505	1,511	500
(76) 1977/78...	11,800	1.59	18,800	17,000	950	251	1,300	1,000
(77) 1978/79...	10,700	1.30	13,900	16,250				150
(78) 1979/80 ?	11,310	1.44	16,310	17,700				260
(79) 1980/81 ?	11,800	1.67	19,700	18,360			800	800
CORN (MAY-APRIL)								
SOUTH AFRICA								
(75) 1976/77...	4,549	1.61	7,312	6,449	1,334	1,496	1,465	974
(76) 1977/78...	4,453	2.18	9,727	6,585	2,722	2,788	2,525	1,591
(77) 1978/79...	4,499	2.27	10,201	6,655	2,722	2,338	3,012	2,125
(78) 1979/80 ?	4,598	1.79	8,242	6,731	2,550	3,050	2,520	1,116
(79) 1980/81 ?	4,618	2.29	10,584	7,000	3,080		3,500	1,200
CORN (JULY-JUNE)								
THAILAND								
(75) 1976/77...	1,336	2.28	3,050	556	2,386	2,411	2,386	142
(76) 1977/78...	1,400	1.96	2,750	728	2,116	1,920	2,116	48
(77) 1978/79...	1,443	1.40	2,050	850	1,217	1,366	1,217	31
(78) 1979/80 ?	1,500	2.03	3,050	950	2,078	1,927	2,078	53
(79) 1979/80 ?	1,520	2.17	3,300	1,050	2,200	2,200	2,200	103
GRAIN SORGHUM (MARCH-FEBRUARY)								
ARGENTINA								
(75) 1976/77...	1,834	2.76	5,060	2,061	4,638	4,770	3,539	60
(76) 1977/78...	2,254	3.19	7,200	2,517	4,405	4,390	4,652	152
(77) 1978/79...	2,254	3.19	7,200	2,417	4,255	4,300	4,652	252
(78) 1979/80 ?	2,117	3.07	6,500	2,800	2,388	1,800	3,755	197
(79) 1980/81 ?	1,400	2.36	3,300	2,450	2,550		1,000	47
GRAIN SORGHUM (APRIL-MARCH)								
AUSTRALIA								
(75) 1976/77...	504	2.23	1,124	82	828	666	972	93
(76) 1977/78...	394	1.81	714	456	384	158	231	180
(77) 1978/79...	394	1.81	714	456	516	500	231	180
(78) 1979/80 ?	463	2.21	1,021	421	630	600	600	180
(79) 1980/81 ?	468	2.41	1,127	481	615		669	157
BARLEY (DECEMBER-NOVEMBER)								
AUSTRALIA								
(75) 1976/77...	2,329	1.36	3,179	857	1,954	2,237	2,231	277
(76) 1977/78...	2,321	1.23	2,847	933	2,094	1,911	1,943	248
(77) 1978/79...	2,803	0.85	2,383	1,315	1,325	1,236	1,117	199
(78) 1979/80 ?	2,777	1.44	3,995	1,749	1,652	2,007	2,112	533
(79) 1979/80 ?	2,605	1.43	3,717	1,530	2,200	2,200	2,500	220
BARLEY (AUGUST-JULY)								
CANADA								
(75) 1976/77...	4,468	2.13	9,520	6,704	4,161	4,306	4,156	2,764
(76) 1977/78...	4,354	2.41	10,513	6,459	3,782	3,783	3,600	3,218
(77) 1978/79...	4,753	2.48	11,799	6,459	3,005	3,557	3,349	5,209
(78) 1979/80 ?	4,265	2.44	10,387	7,169	3,510	3,898	3,500	4,927
(79) 1979/80 ?	3,684	2.30	8,460	7,000	4,100	3,700	4,250	2,083
TOTAL OF ABOVE								
TOTAL								
(75) 1976/77...	28,086	1.83	52,985	36,145	21,038	19,681	19,498	4,915
(76) 1977/78...	29,508	2.06	60,851	37,618	22,434	21,436	21,598	6,671
(77) 1978/79...	29,526	1.96	57,947	37,935	20,003	20,123	19,494	8,580
(78) 1979/80 ?	29,929	1.95	58,505	40,920	21,397	21,170	20,530	7,335
(79) 1979/80 ?	28,745	1.98	56,888	41,071	19,010	18,060	18,419	4,679

NOTE: YEARS IN PARENTHESES ARE "DESIGNATED PRODUCTION YEARS", USED FOR PURPOSES OF AGGREGATING WORLD CROPS. SPLIT YEARS (EG. 1979/80) DENOTE MARKETING YEARS.

2) PRELIMINARY

3) PROJECTED

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS RESULTS OF OFFICE RESEARCH AND RELATED INFORMATION.

JUNE 13, 1980
COMMODITY PROGRAMS, USDA, FAS.

U.S. TOTAL GRAINS S/D
MLN. METRIC TONS/MLN. HECTARES
MARKETING YEARS 1961/62-1980/81

	BEGINNING STOCKS	HARVESTED AREA	YIELD	PRODUCTION	IMPORTS	EXPORTS	FEED USAGE	TOTAL DOMESTIC USE
TOTAL GRAINS								
1961/62	115.7	64.2	2.5	161.0	0.6	35.4	112.2	140.2
1962/63	101.7	59.7	2.7	159.3	0.3	33.2	108.5	136.9
1963/64	91.2	61.5	2.8	171.5	0.4	40.6	106.0	135.0
1964/65	87.5	60.1	2.6	157.4	0.3	39.4	104.6	133.6
1965/66	76.5	59.5	3.0	180.0	0.3	49.6	119.6	149.0
1966/67	58.2	60.3	3.0	180.4	0.3	41.4	118.3	148.0
1967/68	40.5	65.0	3.1	203.8	0.2	42.2	118.5	148.7
1968/69	62.6	62.1	3.2	197.7	0.2	31.5	127.1	157.2
1969/70	71.8	57.9	3.5	201.0	0.4	35.4	134.7	164.8
1970/71	73.0	58.3	3.1	183.0	0.3	39.1	131.8	162.6
1971/72	54.6	63.0	3.7	233.6	0.3	41.1	143.0	174.0
1972/73	73.4	57.4	3.9	223.9	0.4	70.2	147.4	179.9
1973/74	48.0	62.8	3.7	234.6	0.3	74.2	143.3	176.3
1974/75	31.1	67.3	3.0	199.4	0.6	63.6	106.5	140.2
1975/76	27.3	70.8	3.4	242.8	0.5	82.0	117.2	153.2
1976/77	35.4	72.3	3.5	252.2	0.4	76.5	114.6	151.2
1977/78	60.3	71.0	3.7	259.2	0.4	86.9	122.5	159.7
1978/79	73.3	65.7	4.1	267.0	0.3	92.7	138.3	176.6
1979/80	71.3	67.0	4.4	292.8	0.3	108.5	138.7	178.6
WHEAT								
1970/71	26.8	17.7	2.1	36.8	0.0	20.2	5.2	21.0
1971/72	22.4	19.3	2.3	44.1	0.0	16.6	7.1	23.1
1972/73	26.8	19.2	2.2	42.1	0.0	30.9	5.6	21.7
1973/74	16.2	21.9	2.1	46.6	0.1	33.1	3.8	20.5
1974/75	9.3	26.5	1.8	48.5	0.1	27.7	1.1	18.3
1975/76	11.8	28.1	2.1	57.8	0.1	31.9	0.9	19.6
1976/77	18.1	28.6	2.0	58.3	0.1	25.9	1.9	20.4
1977/78	30.3	26.9	2.1	55.4	0.1	30.6	5.0	23.1
1978/79	32.0	23.0	2.1	48.9	0.0	32.5	4.9	23.3
1979/80	25.2	25.4	2.3	58.3	0.1	37.4	2.0	21.1
COARSE GRAINS								
1970/71	46.1	39.7	3.7	146.1	0.3	19.0	126.5	141.3
1971/72	32.2	43.3	4.4	189.5	0.4	24.6	136.0	151.0
1972/73	46.6	38.1	4.8	182.0	0.4	39.3	142.2	158.0
1973/74	31.7	41.5	4.5	186.8	0.2	41.1	139.5	155.8
1974/75	21.8	40.8	3.7	150.9	0.5	35.9	105.5	121.9
1975/76	15.5	42.7	4.3	185.1	0.4	50.0	116.3	133.6
1976/77	17.3	43.7	4.4	193.9	0.3	50.6	112.7	130.9
1977/78	30.0	44.1	4.6	203.8	0.3	56.3	117.5	136.6
1978/79	41.3	43.1	5.1	218.1	0.3	60.2	133.4	153.6
1979/80	46.1	42.1	5.6	234.5	0.3	71.1	136.6	157.6

NOTES: TOTAL GRAINS INCLUDE WHEAT, CORN, SORGHUM, BARLEY, OATS AND RYE.
COMMODITY YEARS AS FOLLOWS: JUNE/MAY - WHEAT, BARLEY, OATS AND RYE.
OCTOBER/SEPTEMBER - CORN AND SORGHUM.

U.S. TOTAL GRAINS
MILLION BUSHELS/MILLION ACRES
MARKETING YEARS 1970/71-1980/81

	BEGINNING STOCKS	HARVESTED AREA	YIELD	PRODUCTION	IMPORTS	EXPORTS	FEED USAGE	TOTAL DOMESTIC USE
<hr/>								
WHEAT								
1970/71	983	43.6	31.0	1352	1	741	193	772
1971/72	823	47.7	33.9	1619	1	610	262	849
1972/73	983	47.3	32.7	1546	1	1135	205	799
1973/74	597	54.1	31.6	1711	3	1217	139	753
1974/75	340	65.4	27.2	1782	3	1018	39	672
1975/76	435	69.4	30.6	2122	2	1173	34	721
1976/77	665	70.8	30.3	2142	3	950	68	748
1977/78	1112	66.5	30.6	2036	2	1124	183	849
1978/79	1177	56.9	31.6	1798	1	1194	179	857
1979/80	925	62.6	34.2	2142	2	1375	75	774
CORN								
1970/71	1005	57.4	72.3	4152	4	517	3593	3978
1971/72	666	64.1	88.1	5646	2	796	4002	4392
1972/73	1127	57.5	97.0	5580	1	1258	4313	4742
1973/74	708	62.1	91.3	5671	1	1243	4205	4653
1974/75	484	65.4	71.9	4701	2	1149	3226	3677
1975/76	361	67.5	86.4	5829	2	1711	3592	4082
1976/77	399	71.3	87.9	6266	3	1684	3587	4100
1977/78	884	70.9	90.6	6425	3	1948	3709	4260
1978/79	1104	70.3	100.8	7087	1	2133	4198	4773
1979/80	1286	71.0	109.4	7764	1	2400	4350	4965
SORGHUM								
1970/71	244	13.6	50.2	683	0	144	684	693
1971/72	90	16.1	53.9	868	0	123	684	693
1972/73	142	13.2	60.7	801	0	212	652	658
1973/74	73	15.7	58.8	923	0	234	694	701
1974/75	61	13.8	45.1	623	0	212	431	437
1975/76	35	15.4	48.9	753	0	229	502	508
1976/77	51	14.7	49.0	720	0	246	428	434
1977/78	91	14.1	56.2	793	0	213	473	480
1978/79	191	13.6	55.0	748	0	207	566	573
1979/80	159	12.9	63.1	814	0	350	560	567
BARLEY								
1970/71	269	9.7	42.9	416	9	84	286	426
1971/72	184	10.1	45.8	463	12	41	267	411
1972/73	208	9.6	43.9	422	17	70	238	385
1973/74	192	10.3	40.5	417	9	93	232	379
1974/75	146	7.9	37.8	299	20	42	180	331
1975/76	92	8.5	44.0	374	16	24	182	331
1976/77	128	8.3	44.8	372	11	66	161	319
1977/78	126	9.6	43.7	420	9	57	168	326
1978/79	172	9.2	48.8	449	10	26	206	376
1979/80	229	7.5	50.4	378	10	50	205	375
OATS								
1970/71	548	18.6	49.2	915	1	19	778	875
1971/72	571	15.7	55.9	878	3	21	740	834
1972/73	597	13.4	51.5	691	3	19	720	808
1973/74	463	13.8	47.8	659	0	57	674	759
1974/75	307	12.6	47.7	601	0	19	584	666
1975/76	223	13.1	49.0	642	1	14	562	647
1976/77	205	11.9	45.9	546	1	10	489	577
1977/78	165	13.4	56.0	751	2	11	512	596
1978/79	311	11.4	52.3	596	1	13	530	608
1979/80	287	9.8	54.5	534	1	4	500	580
RYE								
1970/71	22	1.4	26.3	37	1	3	11	27
1971/72	29	1.8	27.3	49	0	2	16	30
1972/73	47	1.1	25.7	28	0	7	17	30
1973/74	39	1.0	24.6	25	0	28	8	22
1974/75	14	0.8	21.9	18	0	7	7	19
1975/76	7	0.7	22.9	16	1	1	7	18
1976/77	4	0.7	21.4	15	0	0	5	15
1977/78	4	0.7	24.3	17	0	0	8	18
1978/79	4	1.0	26.3	26	0	0	9	20
1979/80	10	0.9	26.2	25	0	4	8	19

NOTES: COMMODITY YEARS AS FOLLOWS: JUNE/MAY - WHEAT, BARLEY, OATS AND RYE.

OCTOBER/SEPTEMBER - CORN AND SORGHUM.

DOES NOT INCLUDE CANADIAN TRANSHIPMENTS; INCLUDES MAJOR PRODUCTS

SOURCE: THE MOST CURRENT AGRICULTURAL SUPPLY AND DEMAND ESTIMATES.

JUNE 13, 1980

COMMODITY PROGRAMS, FAS, USDA.

U.S. Rice
Supply/Distribution
1960/61 - 1979/80 (August-July MY)

Area Harvested	Yield	Rough Production	Beginning Stocks	Milled Production	Imports	Exports	Total Utilization 1/
-----Thousand Metric Tons/Thousand Hectares-----							
1960/61	3.84	2,477	395	1,756	9	919	911
1961/62	3.82	2,459	330	1,763	13	939	997
1962/63	4.17	2,996	173	2,133	1	1,119	937
1963/64	4.45	3,188	251	2,295	1	1,385	917
1964/65	4.59	3,318	245	2,386	15	1,387	1,008
1965/66	4.77	3,460	251	2,497	22	1,418	1,081
1966/67	4.84	3,856	271	2,805	--	1,719	1,079
1967/68	5.09	4,054	278	2,950	--	1,887	1,119
1968/69	4.96	4,723	222	3,459	--	1,819	1,330
1969/70	4.84	4,169	532	3,003	7	1,791	1,215
1970/71	5.18	3,801	536	2,796	48	1,474	1,295
1971/72	5.28	3,890	611	2,838	36	1,808	1,305
1972/73	5.26	3,875	372	2,828	17	1,788	1,262
1973/74	4.79	4,208	167	3,034	7	1,607	1,346
1974/75	4.97	5,098	255	3,667	--	2,207	1,483
1975/76	5.23	5,824	232	4,090	--	1,744	1,373
1976/77	5.23	5,243	1,205	3,780	3	2,105	1,609
1977/78	4.94	4,500	1,274	3,123	3	2,267	1,254
1978/79	5.01	6,040	879	4,258	--	2,431	1,754
1979/80 (Est.)	5.08	6,200	1,018	4,402	--	2,673	1,626
1980/81			1,121				
-----Million Hundredweight/Million Acres-----							
1971/72	1.8	47.46	13.6	62.6	0.8	41.5	27.1
1972/73	1.8	47.44	8.4	62.3	0.4	39.4	27.9
1973/74	2.2	42.18	3.8	66.9	0.1	35.8	29.2
1974/75	2.5	44.96	5.8	80.8	--	50.0	31.4
1975/76	2.8	45.58	5.2	90.4	0.3	39.8	29.6
1976/77	2.5	46.63	26.5	83.4	0.1	47.3	34.6
1977/78	2.3	44.12	28.1	68.8	0.1	50.5	27.1
1978/79	3.0	44.84	19.4	93.9	0.1	54.2	36.7
1979/80 (Est.)	3.0	45.88	22.4	97.0	--	58.5	35.8
1980/81			24.7				

Note: Stocks, trade, and utilization are expressed on milled basis.
1/ Includes statistical discrepancy in Supply/Use Report (except for latest year).

SOURCE: Agricultural Supply Demand Estimate Report.

FAS:CP:G&F : June 1980
15:12/15

UNITED STATES: Total Rice (Milled Basis) Exports 1/
By Country of Destination, 1970-74 Aver.,
1974/75-1978/79 (Aug-Jul),
1978/79 and 1979/80 (Aug-Apr)
(Metric Tons)

DESTINATION	1970-74 Av.						Aug-Apr	
	1974/75	1975/76	1976/77	1977/78	1978/79	1978/79	1979/80	
Canada	62,875	60,288	74,164	74,042	77,338	59,468	59,783	
Dominican Republic	16,829	neg	14,928	11,366	8	5	30,405	
Belg-Lux	14,268	11,263	25,473	19,310	42,433	31,632	67,162	
Italy	neg	neg	36,241	163,934	136,928	134,789	42,249	
Fed. Rep. Germany	51,429	53,414	65,853	62,083	29,064	24,647	21,006	
Netherlands	21,046	21,917	50,989	25,602	26,778	21,250	33,756	
Portugal	384	—	69,719	12,083	57,851	27,134	31,051	
Switzerland	13,238	12,470	46,883	29,739	51,599	40,219	48,101	
United Kingdom	40,050	32,243	32,391	12,412	48,057	36,147	17,505	
USSR	2,028	10,141	54,923	42,786	11,313	6,300	17,844	
Korea, Rep. of	391,600	529,798	75,214	neg	39,331	—	358,898	
Indonesia	191,810	42,020	408,862	468,807	260,421	182,551	175,877	
Iran	107,166	461,864	457,244	343,689	348,114	239,942	31,105	
Iraq	23,802	109,999	36,959	89,895	148,151	96,219	206,433	
Bangladesh	65,862	249,921	21,093	82,609	3,000	3,000	—	
Cambodia	85,460	166,716	—	—	—	—	17,051	
Vietnam	224,850	63,983	—	—	—	—	—	
Saudi Arabia	71,053	78,709	71,665	169,582	233,855	177,460	115,143	
Syria	2,876	14,382	35,943	18,022	42,161	40,957	14,568	
Zaire	1,172	817	3,303	14,980	30,425	30,421	16,392	
Guinea	8,717	15,401	12,507	24,311	9,757	1,408	2	
Ivory Coast	1,662	1,039	16,615	45,837	69,732	68,886	2,613	
Liberia	32,559	23,031	51,441	41,374	40,543	39,242	52,454	
Nigeria	2,065	3,026	130,554	171,661	183,583	165,224	116,832	
Senegal	8,626	18,480	22,800	77,272	1,253	1,114	1,547	
Rep. of So. Africa	78,191	63,628	96,324	71,491	103,792	81,065	72,099	
Tanzania	3,019	15,094	17,886	19,596	—	—	4,378	
Sub Total	1,522,637	2,059,617	1,929,674	2,092,492	1,992,487	1,509,080	1,554,254	
Total Milled Rice	1,775,270	2,230,957	2,104,990	2,267,448	2,430,689	1,849,759	1,899,784	

SOURCE: U.S. Census
Bureau of the Census, Department of Commerce

1/ 1970-1975 data on Jul-Jun basis; 1976-79 on Aug-Jul marketing year.

FAS:CP:G&F:June 1980
11:53
15:16

WORLD WHEAT AND COARSE GRAINS
 SURRIY/DEMAMO 60/61-79/80
 (MILLION METRIC TONS/HECTARES)

	AREA HARVESTED	YIELD	PRODUCTION	JULY/JUNE TRADE 2)	TOTAL 3) UTILIZATION	ENDING STOCKS 1)	STOCKS AS % OF UTIL.
WHEAT							
1960/61	203	1.18	239.4	42	236.3	79.2	33.5
1961/62	202	1.12	226.4	47	238.3	67.4	28.3
1962/63	207	1.23	255.3	44	250.9	71.8	28.6
1963/64	207	1.15	237.4	56	244.0	65.2	26.7
1964/65	216	1.27	274.5	52	266.4	73.3	27.5
1965/66	216	1.22	264.1	61	282.3	55.2	19.6
1966/67	215	1.44	309.0	56	282.2	82.0	29.1
1967/68	219	1.35	297.0	51	288.6	90.4	31.3
1968/69	224	1.46	328.2	45	304.2	114.4	37.6
1969/70	218	1.42	309.7	50	326.7	97.4	29.8
1970/71	207	1.52	315.5	55	338.9	74.0	21.8
1971/72	213	1.64	348.8	52	341.6	81.1	23.7
1972/73	211	1.63	343.2	67	361.6	63.1	17.5
1973/74	217	1.72	372.4	63	364.0	70.3	19.3
1974/75	220	1.62	357.2	64	362.4	63.7	17.6
1975/76	225	1.56	350.4	67	352.3	63.0	17.9
1976/77	232	1.79	415.8	63	378.5	100.3	26.5
1977/78	226	1.70	382.8	73	400.5	82.6	20.6
1978/79 4)	226	1.98	447.8	71	424.6	105.9	24.9
1979/80 5)	226	1.85	419.6	83	438.9	86.6	19.7
COARSE GRAINS							
1960/61	328	1.37	451.2	24	440.5	109.4	24.8
1961/62	321	1.35	433.9	30	448.7	94.5	21.1
1962/63	320	1.43	459.5	31	461.5	92.4	20.0
1963/64	326	1.44	467.9	34	462.5	97.6	21.1
1964/65	323	1.46	473.0	35	479.6	90.7	18.9
1965/66	319	1.52	485.2	42	501.2	74.8	14.9
1966/67	321	1.62	521.4	40	520.0	75.8	14.6
1967/68	326	1.69	551.0	39	542.1	84.7	15.6
1968/69	326	1.69	551.6	37	547.6	88.7	16.2
1969/70	329	1.75	576.1	39	574.9	89.4	15.6
1970/71	330	1.74	575.7	46	594.7	72.8	12.2
1971/72	332	1.89	628.8	49	614.4	86.1	14.0
1972/73	330	1.85	608.9	59	626.5	68.3	10.9
1973/74	344	1.94	668.3	71	673.0	63.9	9.5
1974/75	342	1.84	627.9	64	632.6	55.8	8.8
1975/76	349	1.85	644.7	76	643.6	56.9	8.8
1976/77	352	2.00	702.9	83	683.0	76.8	11.2
1977/78	349	2.02	703.8	84	694.2	86.5	12.5
1978/79 4)	347	2.16	748.8	90	741.1	94.2	12.7
1979/80 5)	345	2.11	728.7	102	735.2	87.7	11.9
TOTAL WHEAT AND COARSE GRAINS							
1960/61	531	1.30	690.6	66	676.8	188.6	27.9
1961/62	524	1.26	660.3	77	687.0	161.9	23.6
1962/63	527	1.36	714.8	75	712.4	164.2	23.0
1963/64	532	1.33	705.3	90	706.5	162.8	23.0
1964/65	539	1.39	747.5	87	746.0	164.0	22.0
1965/66	535	1.40	749.3	103	783.5	130.0	16.6
1966/67	535	1.55	830.4	96	802.2	157.8	19.7
1967/68	546	1.55	848.0	90	830.7	175.1	21.1
1968/69	550	1.60	879.8	82	851.8	203.1	23.8
1969/70	547	1.62	885.8	89	901.6	186.8	20.7
1970/71	537	1.66	891.2	101	933.6	146.8	15.7
1971/72	545	1.79	977.6	101	956.0	167.2	17.5
1972/73	540	1.76	952.1	126	988.1	131.4	13.3
1973/74	560	1.86	1040.7	134	1037.0	134.2	12.9
1974/75	562	1.75	985.1	128	995.0	119.5	12.0
1975/76	574	1.73	995.1	143	995.8	119.9	12.0
1976/77	584	1.92	1118.7	146	1061.4	177.1	16.7
1977/78	575	1.89	1086.7	156	1094.7	169.1	15.4
1978/79 4)	574	2.09	1196.6	161	1165.6	200.0	17.2
1979/80 5)	571	2.01	1148.3	185	1174.1	174.3	14.8

NOTE: STOCKS AS % OF UTILIZATION IS THE RATIO OF MARKETING YEAR ENDING STOCKS AND TOTAL UTILIZATION.

- 1) STOCKS DATA ARE BASED ON AN AGGREGATE OF DIFFERING LOCAL MARKETING YEARS AND SHOULD NOT BE CONSIDERED AS REPRESENTING WORLD STOCK LEVELS AT A FIXED POINT IN TIME. STOCKS DATA ARE NOT AVAILABLE FOR ALL COUNTRIES AND EXCLUDE THOSE SUCH AS THE PEOPLE'S REPUBLIC OF CHINA AND PARTS OF EASTERN EUROPE. THE WORLD STOCK LEVELS HAVE BEEN ADJUSTED FOR ESTIMATED YEAR-TO-YEAR CHANGES IN USSR GRAIN STOCKS, BUT DO NOT PURPORT TO INCLUDE THE ENTIRE ABSOLUTE LEVEL OF USSR STOCKS.
- 2) TRADE DATA AS EXPRESSED IN THIS TABLE EXCLUDES INTRA EC-9 TRADE.
- 3) FOR COUNTRIES FOR WHICH STOCKS DATA ARE NOT AVAILABLE (EXCLUDING THE USSR), UTILIZATION ESTIMATES REPRESENT "APPARENT" UTILIZATION, I.E., THEY ARE INCLUSIVE OF ANNUAL STOCK LEVEL ADJUSTMENTS.
- 4) PRELIMINARY.
- 5) PROJECTION.

SOURCE: REFERRED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS. RESULTS OF OFFICE RESEARCH AND RELATED INFORMATION.

JUNE 13, 1980
 COMMODITY PROGRAMS, FAS, USDA.

WORLD RICE S&D 1)
MARKETING YEARS 1966/67-1980/81
(MILLION METRIC TONS/HECTARE)

	AREA HARVESTED	YIELD 2)	PRODUCTION ROUGH	PRODUCTION MILLED	CAL YR EXPORTS	TOTAL 5) UTILIZATION	ENDING STOCKS 3)	STOCKS AS % OF UTILIZATION
1966/67	120.6	2.13	256.7	173.9	7.4	174.2	9.6	5.5
1967/68	122.4	2.27	277.9	188.2	6.8	183.8	12.7	6.9
1968/69	123.6	2.27	280.4	189.8	7.1	185.7	16.4	8.8
1969/70	127.0	2.30	292.1	197.5	7.8	193.8	18.8	9.7
1970/71	126.5	2.39	302.5	204.6	8.1	204.5	18.9	9.2
1971/72	127.6	2.42	308.6	208.6	8.1	210.4	16.2	7.7
1972/73	126.6	2.33	294.8	199.5	7.8	203.1	10.8	5.3
1973/74	120.5	2.44	318.9	215.7	7.9	213.5	12.7	5.9
1974/75	122.6	2.45	325.5	220.0	7.3	221.8	11.1	5.0
1975/76	147.8	2.52	372.1	250.6	9.4	242.1	18.6	7.7
1976/77	141.6	2.47	350.1	236.2	10.4	236.4	17.6	7.4
1977/78	143.9	2.58	370.8	250.0	9.6	244.9	22.7	9.3
1978/79	143.4	2.68	386.0	259.0	12.4	254.7	26.8	10.5
1979/80 6)	141.6	2.64	373.1	251.8	12.3	255.8	22.9	8.9

NOTE: STOCKS AS % OF UTILIZATION IS THE RATIO OF MARKETING YEAR ENDING STOCKS AND TOTAL UTILIZATION.

- 1) PRODUCTION IS EXPRESSED ON BOTH ROUGH AND MILLED BASIS: STOCKS, EXPORTS AND UTILIZATION ARE EXPRESSED ON MILLED BASIS.
- 2) BASED ON ROUGH PRODUCTION.
- 3) STOCKS DATA ARE BASED ON AN AGGREGATE OF DIFFERING LOCAL MARKETING YEARS AND SHOULD NOT BE CONSIDERED AS REPRESENTING WORLD STOCK LEVELS AT A FIXED POINT IN TIME. COMPARABLE DATA NOT AVAILABLE FOR YEARS PRIOR TO 1966/67.
- 4) TRADE DATA AS EXPRESSED IN THIS TABLE EXCLUDES INTRA EC-9 TRADE.
- 5) THEREFORE DIFFER FROM TRADE DATA APPEARING ELSEWHERE IN THIS REPORT.
- 6) FOR COUNTRIES FOR WHICH STOCKS DATA ARE NOT AVAILABLE, UTILIZATION ESTIMATES REPRESENT "APPARENT" UTILIZATION, I.E., THEY ARE INCLUSIVE OF ANNUAL STOCK LEVEL ADJUSTMENTS.
- 7) PRELIMINARY.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

JUNE 13, 1980
COMMUNITY PROGRAMS, FAS, USDA.

WORLD TOTAL GRAINS S&D *
1966/67-1980/81
(MILLION METRIC TONS/HECTARE)

	AREA HARVESTED	YIELD	PRODUCTION	WORLD TRADE 2)	TOTAL 3) UTILIZATION	ENDING STOCKS 1)	STOCKS AS % OF UTILIZATION
1966/67	656.1	1.53	1004.3	103.4	976.4	167.4	17.1
1967/68	668.1	1.55	1036.2	96.8	1014.5	187.8	18.5
1968/69	673.3	1.59	1069.6	89.1	1037.5	219.5	21.2
1969/70	674.1	1.61	1083.3	96.8	1095.4	205.6	18.8
1970/71	663.8	1.65	1095.8	109.1	1138.1	165.7	14.6
1971/72	672.5	1.76	1186.2	109.1	1166.4	183.4	15.7
1972/73	666.9	1.73	1151.6	133.8	1191.2	142.2	11.9
1973/74	691.0	1.82	1256.4	141.9	1250.5	146.9	11.7
1974/75	561.6	2.15	1205.1	135.3	1216.8	130.6	10.7
1975/76	721.4	1.73	1245.8	152.5	1238.0	138.5	11.2
1976/77	725.8	1.87	1354.9	156.1	1297.8	194.7	15.0
1977/78	718.7	1.86	1336.7	166.0	1339.6	191.8	14.3
1978/79	717.0	2.03	1455.5	173.7	1420.4	226.9	16.0
1979/80 4)	712.9	1.96	1400.1	197.5	1429.9	197.2	13.8

NOTE: STOCKS AS % OF UTILIZATION IS THE RATIO OF MARKETING YEAR ENDING STOCKS AND TOTAL UTILIZATION.
* NOTE: INCLUDES WHEAT, COARSE GRAINS, AND RICE. YIELD IS CALCULATED ON ROUGH (PADDY) BASIS.

- 1) STOCKS DATA ARE BASED ON AN AGGREGATE OF DIFFERING LOCAL MARKETING YEARS AND SHOULD NOT BE CONSTRUED AS REPRESENTING WORLD STOCK LEVELS AT A FIXED POINT IN TIME. STOCKS DATA ARE NOT AVAILABLE FOR ALL COUNTRIES AND EXCLUDE THOSE SUCH AS THE PEOPLE'S REPUBLIC OF CHINA AND PARTS OF EASTERN EUROPE; THE WORLD STOCK LEVELS HAVE BEEN ADJUSTED TO INCLUDE YEAR-TO-YEAR CHANGES IN USSR GRAIN STOCKS, BUT DO NOT PURPORT TO INCLUDE THE ENTIRE ABSOLUTE LEVEL OF USSR STOCKS. RICE STOCKS PRIOR TO 1966/67 ARE NOT AVAILABLE.
- 2) TRADE DATA ARE BASED ON JULY/JUNE AND CALENDAR YEAR TRADE DATA APPEARING ELSEWHERE IN THIS REPORT. THEREFORE DIFFER FROM TRADE DATA APPEARING ELSEWHERE IN THIS REPORT.
- 3) FOR COUNTRIES FOR WHICH STOCKS DATA ARE NOT AVAILABLE, UTILIZATION ESTIMATES REPRESENT "APPARENT" UTILIZATION, I.E., THEY ARE INCLUSIVE OF ANNUAL STOCK LEVEL ADJUSTMENTS.
- 4) PRELIMINARY.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

JUNE 13, 1980
COMMODITY PROGRAMS, FAS, USDA.

SELECTED WORLD GRAIN PRICE, CIF ROTTERDAM ^{1/}
Wheat Marketing Years 1970/71-1979/80
(In U.S. dollars per metric ton)

	WHEAT			CORN	SORGHUM
	U.S. No. 2 Dark Northern Spring 14%	U.S. No. 2 Hard Winter 13 1/2%	Canadian Western Red Spring 13 1/2%	U.S. No. 3 Yellow Corn	U.S. No. 2 Yellow Sorghum
1970/71 (July-June)	73.70	71.20	74.15 ^{2/}	69.10	68.20
1971/72 (July-June)	69.75	66.70	72.45	57.00	60.80
1972/73 (July-June)	100.15	92.50	101.95	77.10	78.65
1973/74 (July-June)	202.95	200.35	214.40	132.90	127.20
1974/75 (July-June)	204.25	189.80	209.70	144.80	137.30
1975/76 (July-June)	186.86	177.50	195.85	128.80	122.50
1976/77 (June-May)	147.05	142.90	149.55	122.00	111.25
1977/78 (June-May)	131.30	130.10	140.85	105.80	98.65
1978/79 (June-May)	153.70	155.60	165.20	116.60	111.70
<u>1977/78</u>					
June	114.80	113.80	126.90	102.70	91.90
July	111.20	116.15	121.50	95.75	89.20
August	109.80	115.85	116.85	87.20	87.00
September	121.35	120.40	129.10	87.95	86.85
October	126.35	126.00	137.25	91.20	90.85
November	131.40	134.85	143.90	104.50	103.85
December	132.00	136.55	145.15	108.10	103.00
January	143.50	133.55	153.20	108.70	101.30
February	147.05	132.40	154.90	111.00	100.95
March	147.00	139.40	147.55 ^{3/}	116.10	102.50
April	146.85	150.80	154.50 ^{3/}	129.25	114.65
May	146.15	141.70	159.45 ^{3/}	126.90	111.95
<u>1978/79</u>					
June	142.45	150.15	157.25 ^{3/}	119.70	108.10
July	138.25	145.90	160.75	108.25	105.90
August	140.10	146.60	163.35	105.30	101.65
September	144.30	148.35	166.15	104.55	99.70
October	153.15	155.50	170.40	107.85	107.15
November	158.70	161.25	177.25	115.05	117.00
December	150.00	157.15	N/A	113.95	117.00
January	163.85	154.85	N/A	119.40	117.25
February	169.55	159.70	169.30 ^{3/}	120.40	116.25
March	164.15	165.00	163.50 ^{3/}	124.40	114.10
April	153.90	157.25	158.65 ^{3/}	127.40	117.65
<u>1979/80</u>					
May	166.05	165.75	N/A	133.10	117.65
June	192.00	192.60	N/A	139.65	134.50
July	202.20	204.20	N/A	152.35	153.45
August	194.50	199.75	N/A	136.90	144.90
September	198.65	205.45	N/A	137.95	142.05
October	205.00	209.45	213.35 ^{3/}	143.95	145.55
November	204.25	211.50	214.75 ^{3/}	141.75	147.40
December	205.40	212.05	N/A	139.15	149.30
January	206.10	199.70	N/A	129.65	149.20
February	204.85	200.15	N/A	132.15	146.70
March	195.75	197.00	N/A	132.75	146.63
April	188.20	N/A	N/A	133.55	146.15
May	198.65	N/A	N/A	138.45	148.70
June 3	192.50	200.60	N/A	136.25	148.00
June 10	193.00	199.00	N/A	138.50	148.00

^{1/} Asking prices for Rotterdam 30 day delivery, as shown by Hamburg Mercantile Exchange.

^{2/} Prior to September 1971 prices for No. 2 Manitoba Northern.

^{3/} Canadian No. 2 CWRS - 12.5 percent protein.

NOTE: May data as reported by the U.S. Agricultural Attache, the Hague.

June 1980

COMMODITY PROGRAMS, FAS, USDA

19:JW

CUMULATIVE EXPORTS OF WHEAT
BY MAJOR EXPORTER, BY COUNTRY OF DESTINATION
BEGINNING JULY 1978 AND JULY 1979
1,000 METRIC TONS

DESTINATION	U.S. 12/ THRU MAR		CANADA THRU MAR		AUSTRIA THRU MAR		ARGENTINA THRU MAR		OTHER 13/ THRU FEB 14/		TOTAL	
	78/79	79/80	78/79	79/80	78/79	79/80	78/79	79/80	78/79	79/80	78/79	79/80
NORTH AMERICA:												
NORTHERN:												
GREENLAND	*	--	--	--	--	--	--	--	--	--	*	--
TOTAL NORTHERN	*	--	--	--	--	--	--	--	--	--	*	--
CENTRAL:												
BELIZE	5	5	--	--	--	--	--	--	--	--	5	5
COSTA RICA	77	52	--	--	--	--	--	--	--	--	77	52
EL SALVADOR	74	79	--	--	--	--	--	--	--	--	74	79
GUATEMALA	59	75	--	--	--	--	--	--	--	--	59	75
HONDURAS	51	55	--	--	--	--	--	--	--	--	51	55
MEXICO	774	978	--	--	--	--	112	--	--	--	886	978
NICARAGUA	31	36	--	--	--	--	--	3	--	--	31	39
PANAMA	35	43	--	--	--	--	--	--	*	--	35	43
TOTAL CENTRAL	1,106	1,324	--	--	--	--	112	3	*	--	1,218	1,327
CARIBBEAN:												
BAHAMAS	--	--	--	--	--	--	--	--	--	--	--	--
BARBADOS	--	7	4	4	--	--	--	--	--	--	4	11
CUBA	--	--	394	576	--	--	--	--	--	--	394	576
DOMINICAN REPUB.	87	140	--	--	--	--	--	--	--	--	87	140
FR. WEST INDIES	6	2	--	--	--	--	--	--	--	--	6	2
GUADELOUPE	--	--	--	--	--	--	--	--	25	29	25	29
HAITI	30	46	28	21	--	--	--	--	--	--	58	67
JAMAICA	4	3	31	39	--	--	--	--	--	--	35	42
LEEWARD-WINWARD	6	23	16	--	--	--	--	--	--	--	23	23
NETHERLAND ANTIL	12	5	--	--	--	--	--	--	--	--	12	5
TRINIDAD-TOBAGO	10	67	63	15	--	--	--	--	--	--	74	82
TOTAL CARIBBEAN	155	293	535	655	--	--	--	--	25	29	715	978
TOTAL NORTH AM	1,262	1,618	535	655	--	--	112	3	25	29	1,934	2,305
SOUTH AMERICA:												
BOLIVIA	81	77	--	--	--	--	13	67	2	--	96	144
BRAZIL	1,237	1,539	1,009	501	--	--	535	1,473	252	--	3,033	3,513
CHILE	679	651	--	--	--	--	161	27	--	--	839	678
COLOMBIA	238	515	--	--	--	--	40	--	--	--	278	515
ECUADOR	187	216	--	--	--	--	--	--	--	--	187	216
GUYANA	34	36	--	--	--	--	--	--	--	--	34	36
PARAGUAY	--	--	--	--	--	--	70	56	--	--	70	56
PERU	240	417	100	48	--	--	225	233	--	--	565	698
SURINAM	14	11	--	--	--	--	--	--	--	--	14	11
URUGUAY	99	--	--	--	--	--	21	167	--	--	120	167
VENEZUELA	522	579	--	--	--	--	--	--	--	37	522	617
TOTAL S. AMERICA	3,330	4,042	1,109	550	--	--	1,066	2,023	254	37	5,758	6,651
EUROPE:												
EC												
BELGIUM-LUXEMBURG	94	106	26	--	--	--	--	--	632	233	752	339
DENMARK	--	--	--	--	--	--	--	--	9	2	9	2
FRANCE	178	139	55	--	--	--	12	10	17	10	263	159
WEST GERMANY	182	99	--	--	--	--	--	--	855	347	1,037	446
IRELAND	--	--	--	--	--	--	--	--	49	68	49	68
ITALY	386	352	351	512	--	--	189	39	1,186	1,140	2,112	2,043
NETHERLANDS	848	576	90	92	--	--	13	--	529	383	1,481	1,051
UNITED KINGDOM	179	311	1,108	985	--	--	--	--	519	343	1,805	1,639
TOTAL EC	1,868	1,583	1,630	1,590	--	--	214	50	3,796	2,526	7,508	5,748
OTHER WESTERN:												
AUSTRIA	--	--	--	--	--	--	--	--	--	2	--	2
FINLAND	44	164	--	9	--	--	11	--	22	3	77	176
GREECE	3	--	--	--	--	--	--	--	--	--	3	--
ICELAND	*	*	--	--	--	--	--	--	--	--	*	*
MALTA	11	17	--	--	--	--	--	--	5	--	16	17
NORWAY	66	55	33	66	--	--	40	--	84	4	222	125
PORTUGAL	417	498	24	29	--	--	27	--	117	42	585	570
SPAIN	167	131	58	--	--	13	--	--	--	--	225	144
SWEDEN	*	--	--	--	--	--	--	--	--	--	*	--
SWITZERLAND	15	8	30	26	--	--	--	--	71	76	116	111
TOTAL OTH WSTN	723	874	145	130	--	13	77	--	299	127	1,244	1,144
TOTAL WESTERN	2,590	2,458	1,775	1,720	--	13	291	50	4,095	2,653	8,752	6,892
EASTERN:												
BULGARIA	--	--	--	--	--	--	--	--	47	--	47	--
CZECHOSLOVAKIA	--	516	--	--	--	--	--	--	--	111	--	626
EAST GERMANY	82	322	--	36	--	--	--	--	49	--	131	358
POLAND	485	808	366	464	--	102	--	--	157	546	1,008	1,920
ROMANIA	--	170	--	--	--	--	--	--	53	--	53	170
YUGOSLAVIA	--	537	--	127	--	--	--	--	--	--	--	664
TOTAL EASTERN	567	2,352	366	626	--	102	--	--	305	657	1,238	3,737
TOTAL EUROPE	3,158	4,810	2,141	2,346	--	115	291	50	4,400	3,310	9,990	10,630
USSR												
USSR	1,703	3,887	1,929	1,122	57	829	--	1,837	--	292	3,690	7,966
TOTAL USSR	1,703	3,887	1,929	1,122	57	829	--	1,837	--	292	3,690	7,966

CUMULATIVE EXPORTS OF WHEAT (Continued)

1,000 METRIC TONS

DESTINATION	U.S. ^{12/}		CANADA		AUSTRIA		ARGENTINA		OTHER ^{13/}		TOTAL	
	THRU MAR	79/80	THRU MAR	79/80	THRU MAR	79/80	THRU MAR	79/80	THRU FEB	79/80	78/79	79/80
ASIA:												
CHINA												
MAINLAND	2,365	1,432	2,302	1,773	711	3,017	749	449	--	90	6,128	6,761
TAIWAN	526	510	--	52	--	9	--	--	--	--	526	571
AFGHANISTAN	3	7	13	22	10	--	--	--	--	--	26	29
BAHRAIN	--	--	--	--	23	30	--	--	--	--	23	30
BANGLADESH	269	467	365	282	--	429	--	--	205	121	899	1,299
BURMA	--	--	--	--	--	--	--	--	--	--	--	--
CYPRUS	14	17	--	--	--	--	5	--	--	--	19	17
HONG KONG	77	62	32	20	--	--	--	--	--	--	109	82
INDIA	8	--	--	--	--	--	--	--	--	--	8	--
INDONESIA	469	504	--	68	442	497	--	--	15	7	926	1,075
IRAN	645	155	--	--	--	504	--	88	39	25	684	772
IRAQ	432	393	2	371	220	941	--	--	152	77	807	1,781
ISRAEL	495	413	--	--	--	--	--	--	--	--	495	413
JAPAN	2,563	2,361	872	970	806	820	--	--	--	--	4,240	4,151
JORDAN	47	49	--	--	--	--	4	--	--	--	16	66
KOREA POR (NORTH)	--	--	--	--	14	139	--	--	--	--	14	139
KOREA REP (SOUTH)	1,213	1,349	--	--	--	--	--	--	27	17	1,240	1,366
KUWAIT	--	--	--	--	159	123	--	--	--	--	159	123
LEBANON	23	123	136	80	--	--	--	--	8	8	167	210
MALAYSIA	44	38	20	--	278	301	--	--	--	--	342	399
MUSCAT AND OMAN	--	5	--	--	40	30	--	--	--	--	40	36
NEPAL	3	1	--	85	--	--	--	--	--	--	3	86
PAKISTAN	1,378	151	150	9	245	318	10	--	74	45	1,897	523
PHILIPPINES	530	598	--	--	--	--	--	--	--	--	530	598
QATAR	--	--	--	--	12	38	--	--	--	--	12	38
SAUDI ARABIA	74	251	--	--	106	114	--	--	--	--	180	365
SINGAPORE	58	58	--	--	95	284	--	--	--	--	154	343
SRI LANKA (CEYLON)	--	19	--	--	63	38	--	--	--	--	63	58
SYRIA	--	61	--	--	--	--	--	--	--	--	--	61
THAILAND	49	84	--	--	57	28	--	--	--	--	106	112
U. A. EMMIRATES	--	--	--	--	78	86	--	--	--	--	78	86
VICTNAM SOC. REP.	--	--	--	--	63	132	--	--	--	--	63	132
YEMEN PDR (AOEN)	162	--	--	--	38	48	--	--	--	--	200	48
YEMEN AR (SANA)	25	--	--	--	36	315	8	--	7	--	76	315
TOTAL ASIA	11,465	9,108	3,891	3,731	3,496	8,242	776	538	528	405	20,156	22,024
AFRICA:												
ALGERIA	451	425	189	373	--	--	--	--	99	158	739	955
ANGOLA	--	--	--	--	--	--	--	20	--	--	--	20
REGIN (DAMOMEY)	--	5	--	--	--	--	6	6	12	12	18	23
CAMEROON	--	8	--	--	--	--	--	--	46	39	46	39
CAPE VERDE ISLANDS	--	--	--	--	--	--	--	--	2	3	2	3
CENTRAL AFRICAN RP	--	--	--	--	--	--	--	--	--	2	--	2
CMAD	--	--	--	--	--	--	--	--	5	4	5	4
CONGO-BRAZZAVILLE	--	--	--	--	--	--	--	--	--	11	--	11
EGYPT (U.A.R.)	929	983	64	--	946	1,348	--	--	357	160	2,295	2,491
ETHIOPIA	48	39	15	16	10	45	--	--	84	40	156	139
GABON	--	--	--	--	--	--	--	--	12	13	12	13
GHANA	--	8	100	74	--	6	--	--	5	--	105	88
GUINEA	--	--	--	--	4	--	--	--	--	--	4	--
IVORY COAST	--	64	--	--	--	--	--	--	109	102	109	187
KENYA	48	--	--	--	--	20	--	--	--	--	48	20
LESOTHO	--	--	--	--	--	--	--	--	2	--	2	--
LIBERIA	8	15	--	--	--	--	--	--	--	--	8	15
LIRYA	--	--	--	--	--	--	--	--	197	75	197	75
MALI	--	--	--	--	--	--	--	--	--	6	--	6
MAURITANIA	--	--	--	--	--	--	--	--	7	12	7	12
MAURITIUS	--	--	--	--	--	--	--	--	--	--	--	--
MOROCCO	205	424	--	168	--	--	20	--	483	317	709	909
MOZAMBIQUE	--	13	11	--	--	--	--	--	47	17	58	29
NIGER	--	--	--	--	--	--	--	--	3	--	3	--
NIGERIA	653	716	--	25	--	--	--	8	4	4	657	753
REUNION	--	--	--	--	--	--	--	--	15	11	15	11
RWANDA	--	--	8	1	--	--	--	--	3	--	3	1
SENEGAL	--	--	12	6	--	--	--	--	62	65	74	71
SIERRA LEONE	20	15	--	--	--	--	--	--	--	--	20	15
SOMALI REPUBLIC	19	--	--	--	--	--	--	--	1	--	20	--
SOUTH AFRICA	--	11	--	--	--	--	--	--	--	--	--	11
SUDAN	163	281	--	7	--	8	--	--	7	4	170	299
TANZANIA	16	7	25	14	--	12	--	--	10	--	50	33
TOGO	7	4	--	--	--	--	--	--	2	--	8	4
TUNISIA	84	271	54	21	--	--	21	--	238	49	397	341
UGANDA	--	--	--	8	--	--	--	--	--	--	--	8
UPPER VOLTA	--	8	--	--	--	--	--	--	13	2	13	3
ZAIRE	70	97	2	--	--	--	--	--	4	2	75	99
ZAMBIA	31	13	--	--	55	71	--	--	--	--	85	83
TOTAL AFRICA	2,752	3,390	472	712	1,014	1,508	47	34	1,825	1,109	6,111	6,753
OCEANIA:												
FIJI ISLANDS	--	--	--	--	37	47	--	--	--	--	37	47
NEW GUINEA	--	--	--	--	15	18	--	--	--	--	15	18
NEW ZEALAND	--	--	--	--	32	53	--	--	--	--	32	53
WESTERN SAMOA	8	--	--	--	--	--	--	--	--	--	8	--
TOTAL OCEANIA	8	--	--	--	84	118	--	--	--	--	84	118
UNIDENTIFIED	8	436	1	7	81	1,018	--	1	14	29	96	1,491
TOTAL WORLD ^{15/}	23,683	27,291	10,079	9,123	4,730	11,832	2,292	4,484	7,047	5,211	47,831	57,940

NOTE: Footnotes 12 through 17 appear on last page.

CUMULATIVE EXPDRTS OF CORN
BY MAJOR EXPDRTER, BY CDUNTRY OF DESTINATION
BEGINNING JULY 1978 AND JULY 1979
1,000 METRIC TONS

DESTINATION	U.S. 12/ THRU MAR		ARGENTNA THRU MAR		S.AFRICA THRU MAR		THAILAND THRU MAR		OTHER 16/ THRU FEB 14/		TOTAL	
	78/79	79/80	78/79	79/80	78/79	79/80	78/79	79/80	78/79	79/80	78/79	79/80
NORTH AMERICA:												
NORTHERN:												
UNITED STATES	--	--	13	*	--	--	--	--	80	1	93	1
CANADA	216	367	--	--	--	--	--	--	--	--	216	367
TOTAL NORTHERN	216	367	13	*	--	--	--	--	80	1	309	368
CENTRAL:												
BELIZE	*	--	--	--	--	--	--	--	--	--	*	--
COSTA RICA	3	2	--	--	--	--	--	--	--	--	3	2
EL SALVADOR	19	3	--	--	--	--	--	--	--	--	19	3
GUATEMALA	8	23	--	--	--	--	--	--	--	--	8	23
HONDURAS	4	29	--	--	--	--	--	--	--	--	4	29
MEXICO	1,004	1,156	21	--	--	--	--	--	--	--	1,025	1,156
NICARAGUA	--	6	--	--	--	--	--	--	--	--	--	6
PANAMA	3	21	--	--	--	--	--	--	--	--	3	21
TOTAL CENTRAL	1,040	1,240	21	--	--	--	--	--	--	--	1,060	1,240
CARIBBEAN:												
BARBADOS	9	18	--	--	--	--	--	--	--	--	9	18
CUBA	--	--	198	129	--	--	--	--	--	--	198	129
DOMINICAN REPUB.	64	117	--	--	--	--	--	--	--	--	64	117
FR. WEST INDIES	10	13	--	--	--	--	--	--	--	--	10	13
GUADELOUPE	--	--	--	--	--	--	--	--	1	--	1	--
HAITI	--	1	--	--	--	--	--	--	--	--	--	1
JAMAICA	111	102	--	--	--	--	--	--	--	--	111	102
LEEWARD-WINDWARD	1	*	--	--	--	--	--	--	--	--	1	*
NETHERLAND ANTIL	5	4	--	--	--	--	--	--	--	--	5	4
TRINIDAD-TOBAGO	64	63	--	--	--	--	--	--	--	--	64	63
TOTAL CARIBBEAN	264	319	198	129	--	--	--	--	1	--	463	448
TOTAL NORTH AM	1,520	1,926	231	130	--	--	--	--	81	1	1,833	2,056
SOUTH AMERICA:												
ARGENTINA	*	--	--	--	--	--	--	--	--	--	*	--
BRAZIL	1,217	1,576	180	--	--	--	--	--	--	--	1,396	1,576
CHILE	59	107	159	86	--	--	--	--	--	--	218	192
COLOMBIA	--	24	--	--	--	--	--	--	--	--	--	24
ECUADOR	--	*	--	--	--	--	--	--	--	--	--	*
GUYANA	*	2	--	--	--	--	--	--	--	--	*	2
PARAGUAY	--	--	5	2	--	--	--	--	--	--	5	2
PERU	121	135	--	--	--	--	--	--	--	--	121	135
SURINAM	23	18	--	--	--	--	--	--	--	--	23	18
URUGUAY	--	--	3	52	--	--	--	--	--	--	3	52
VENEZUELA	*	185	14	24	--	--	--	--	--	--	14	210
TOTAL S. AMERICA	1,420	2,047	360	163	--	--	--	--	--	--	1,779	2,210
EUROPE:												
EC												
BELGIUM-LUXEMBO	1,557	1,406	33	9	--	--	--	--	357	351	1,946	1,766
DENMARK	8	--	--	--	--	--	--	--	36	67	44	67
FRANCE	113	99	--	--	--	--	--	--	278	197	390	295
WEST GERMANY	1,113	1,571	53	38	11	--	--	--	850	458	2,027	2,067
IRELAND	--	--	--	--	--	--	--	--	94	79	94	79
ITALY	1,634	1,382	1,094	628	56	29	--	--	30	57	2,813	2,096
NETHERLANDS	1,929	2,035	68	32	17	--	--	--	607	704	2,621	2,771
UNITED KINGDOM	1,628	1,462	26	21	129	99	--	--	418	396	2,201	1,978
TOTAL EC	7,981	7,955	1,274	728	213	128	--	--	2,668	2,308	12,136	11,119
OTHER WESTERN:												
AUSTRIA	--	--	--	--	--	--	--	--	2	3	2	3
GREECE	804	850	--	--	--	--	--	--	--	--	804	850
ICELAND	4	6	--	--	--	--	--	--	--	--	4	6
MALTA	47	14	--	--	--	--	--	--	--	--	47	14
NORWAY	59	59	--	--	--	--	--	--	--	--	59	59
PORTUGAL	1,361	1,690	--	--	32	--	--	--	--	--	1,393	1,690
SPAIN	2,572	2,362	573	314	67	14	--	--	--	--	3,212	2,691
SWEDEN	3	*	--	--	--	--	--	--	--	--	3	*
SWITZERLAND	--	--	--	--	--	--	--	--	6	2	6	2
TOTAL DTH. WSTN	4,851	4,981	573	314	98	14	--	--	7	5	5,530	5,314
TOTAL WESTERN	12,832	12,937	1,847	1,042	311	142	--	--	2,675	2,313	17,665	16,434
EASTERN:												
BULGARIA	101	179	17	5	--	--	--	--	--	--	117	184
CZECHOSLOVAKIA	237	706	--	--	--	--	--	--	--	--	237	706
EAST GERMANY	549	1,732	2	--	--	--	--	--	--	--	551	1,732
POLAND	965	2,010	--	--	--	--	--	--	4	--	969	2,010
ROMANIA	487	706	--	--	--	--	--	--	3	--	487	708
YUGOSLAVIA	243	442	--	--	--	--	--	--	--	--	243	442
TOTAL EASTERN	2,581	5,775	18	5	--	--	--	--	3	4	2,603	5,782
TOTAL EUROPE	15,413	18,711	1,865	1,047	311	142	--	3	2,679	2,313	20,269	22,216
USSR												
USSR	4,250	9,735	584	980	--	--	--	51	--	--	4,834	10,766
TOTAL USSR	4,250	9,735	584	980	--	--	--	51	--	--	4,834	10,766

CUMULATIVE EXPORTS OF CORN (Continued)

1,000 METRIC TONS

DESTINATION	U.S. 12/ THRU MAR		ARGENTINA THRU MAR		S.AFRICA THRU MAR		THAILAND THRU MAR		OTHER 16/ THRU FEB 14/		TOTAL	
	78/79	79/80	78/79	79/80	78/79	79/80	78/79	79/80	78/79	79/80	78/79	79/80
ASIA:												
CHINA												
MAINLAND	2,118	1,325	131	--	--	--	97	52	--	--	2,346	1,377
TAIWAN	1,573	1,549	--	--	310	214	--	69	--	--	1,884	1,832
BAHRAIN	--	--	--	--	--	--	10	12	--	--	10	12
CYPRUS	12	15	14	6	--	--	--	--	--	--	26	20
HONG KONG	--	--	--	--	200	51	183	151	--	--	383	203
INDONESIA	--	--	--	16	--	--	16	31	--	--	16	47
IRAN	74	255	25	--	30	--	--	25	--	--	129	280
IRAQ	--	--	--	--	--	--	61	85	--	--	61	85
ISRAEL	232	249	--	--	--	--	--	--	--	--	232	249
JAPAN	5,997	7,891	30	17	968	539	728	262	--	--	7,723	8,708
JORDAN	32	55	22	--	--	--	44	--	--	--	98	55
KOREA REP (SOUTH)	1,886	1,676	--	--	--	--	--	--	--	--	1,886	1,676
KUWAIT	--	17	--	--	--	--	24	31	--	--	24	48
LEBANON	30	117	--	10	--	--	--	--	--	--	30	127
MALAYSIA	0	5	--	--	--	--	201	188	--	--	201	193
MUSCAT AND OMAN	--	6	--	--	--	--	--	--	--	--	--	6
PAKISTAN	--	--	--	--	--	--	--	3	--	--	--	3
PHILIPPINES	25	25	--	--	--	--	19	18	--	--	44	43
QATAR	--	--	--	--	--	--	1	--	--	--	1	--
SAUDI ARABIA	5	--	11	--	--	--	103	86	--	--	119	86
SINGAPORE	0	37	47	5	--	29	225	272	--	--	272	342
SRI LANKA (CEYLON)	--	--	--	--	--	--	--	1	--	--	--	1
SYRIA	129	75	19	--	--	--	23	--	--	--	171	75
U. A. EMMIRATES	--	--	--	--	--	--	1	3	--	--	1	3
VIETNAM SOC. REP.	--	--	4	--	--	--	50	--	--	--	53	--
TOTAL ASIA	12,113	13,294	303	54	1,508	833	1,785	1,288	--	--	15,709	15,469
AFRICA:												
ALGERIA	130	143	5	15	--	--	--	--	--	--	134	158
ANGOLA	--	--	39	33	--	--	20	21	4	--	63	54
CAPE VERDE ISLANDS	--	--	--	5	--	--	3	12	7	--	10	17
CHAD	--	2	--	--	--	--	--	--	--	--	--	2
EGYPT (U.A.R.)	548	482	--	--	--	--	0	--	--	--	548	482
ETHIOPIA	--	22	--	--	--	--	--	--	--	--	--	22
GHANA	13	5	--	--	--	--	4	--	--	--	16	5
GUINEA	--	0	--	--	--	--	8	--	--	--	8	0
IVORY COAST	--	--	--	1	--	--	1	--	--	--	1	1
KENYA	--	35	--	--	--	--	--	9	--	--	--	44
LIBYA	--	--	--	--	--	--	--	--	--	--	--	--
MALI	--	--	--	--	--	--	--	--	10	--	10	--
MOROCCO	47	69	--	--	--	--	--	--	--	--	47	69
MOZAMBIQUE	8	47	--	--	--	--	--	3	--	--	8	50
NIGERIA	53	81	--	26	--	--	5	22	--	--	58	129
PORTUGUESE GUINEA	--	--	--	--	--	--	--	6	--	--	6	--
REUNION	--	--	--	--	36	33	--	1	--	--	36	33
SENEGAL	--	--	1	1	--	--	--	--	--	--	1	1
SIERRA LEONE	1	1	--	--	--	--	--	--	--	--	1	1
SOMALI REPUBLIC	4	21	--	--	--	--	5	--	--	--	9	21
SOUTH AFRICA	--	2	--	--	--	--	--	--	--	--	--	2
TANZANIA	--	--	--	--	--	--	1	--	--	--	1	--
TOGO	--	1	--	--	--	--	--	--	--	--	--	1
TUNISIA	82	143	--	--	--	--	--	--	--	--	82	143
ZAIRE	--	--	--	--	--	--	--	--	1	--	1	--
ZAMBIA	0	21	--	--	--	--	--	--	--	--	0	21
TOTAL AFRICA	885	1,077	45	82	36	33	48	68	27	--	1,041	1,259
OCEANIA:												
AUSTRALIA	1	1	--	--	--	--	--	--	--	--	1	1
TOTAL OCEANIA	1	1	--	--	--	--	--	--	--	--	1	1
UNIDENTIFIED	--	722	--	--	435	541	2	3	9	30	446	1,296
TOTAL WORLD 15/	35,686	47,513	3,388	2,455	2,291	1,550	1,835	1,412	2,717	2,344	45,916	55,274

NOTE: Footnotes 12 through 17 appear on last page.

CUMULATIVE EXPORTS OF GRAIN SORGHUM
BY MAJOR EXPORTER, BY COUNTRY OF DESTINATION
BEGINNING JULY 1978 AND JULY 1979
1,000 METRIC TONS

DESTINATION	U.S. 12/ THRU MAR		ARGENTINA THRU MAR		AUSTRALIA THRU NOV		THAILAND THRU MAR		S. AFRICA THRU NOV		TOTAL	
	78/79	79/80	78/79	79/80	78/79	79/80	78/79	79/80	78/79	79/80	78/79	79/80
NORTH AMERICA:												
NORTHERN:												
CANADA	*	5	--	--	--	--	--	--	--	--	*	5
GREENLAND	--	*	--	--	--	--	--	--	--	--	--	*
TOTAL NORTHERN	*	5	--	--	--	--	--	--	--	--	*	5
CENTRAL:												
BELIZE	*	--	--	--	--	--	--	--	--	--	*	--
COSTA RICA	21	38	--	--	--	--	--	--	--	--	21	38
EL SALVADOR	--	*	--	--	--	--	--	--	--	--	--	*
GUATEMALA	*	*	--	--	--	--	--	--	--	--	*	*
HONDURAS	*	*	--	--	--	--	--	--	--	--	*	*
MEXICO	859	1,471	152	22	--	--	--	--	--	--	1,011	1,493
NICARAGUA	*	*	--	--	--	--	--	--	--	--	*	*
PANAMA	*	*	--	--	--	--	--	--	--	--	*	*
TOTAL CENTRAL	881	1,510	152	22	--	--	--	--	--	--	1,033	1,532
CARIBBEAN:												
BERMUDA	*	*	--	--	--	--	--	--	--	--	*	*
CUBA	--	--	--	12	--	--	--	--	--	--	--	12
DOMINICAN REPUB.	--	1	--	--	--	--	--	--	--	--	--	1
FR. WEST INDIES	*	--	--	--	--	--	--	--	--	--	*	--
JAMAICA	5	4	--	--	--	--	--	--	--	--	5	4
NETHERLAND ANTIL	*	*	--	--	--	--	--	--	--	--	*	*
TOTAL CARIBBEAN	5	4	--	12	--	--	--	--	--	--	5	16
TOTAL NORTH AM	886	1,520	152	34	--	--	--	--	--	--	1,037	1,553
SOUTH AMERICA:												
ARGENTINA	2	*	--	--	--	--	--	--	--	--	2	*
BOLIVIA	--	*	--	--	--	--	--	--	--	--	--	*
BRAZIL	1	*	--	--	--	--	--	--	--	--	1	*
CHILE	*	*	22	32	--	--	--	--	--	--	22	32
COLOMBIA	*	84	--	2	--	--	--	--	--	--	*	86
ECUADOR	*	*	--	--	--	--	--	--	--	--	*	*
PARAGUAY	--	*	--	--	--	--	--	--	--	--	--	*
PERU	*	51	--	--	--	--	--	--	--	--	*	51
URUGUAY	*	*	--	38	--	--	--	--	--	--	*	38
VENEZUELA	235	291	113	--	--	--	--	--	--	--	349	291
TOTAL S. AMERICA	239	428	135	71	--	--	--	--	--	--	373	499
EUROPE:												
EC												
BELGIUM-LUXEMBURG	33	*	43	13	--	--	--	--	--	--	77	13
DENMARK	--	*	--	--	--	--	--	--	--	--	--	*
FRANCE	1	1	--	--	--	--	--	--	--	--	1	1
WEST GERMANY	1	*	--	54	--	--	--	--	--	--	1	55
ITALY	1	4	--	--	--	--	--	--	--	--	1	4
NETHERLANDS	20	26	9	38	--	--	--	--	--	--	29	65
UNITED KINGDOM	1	*	--	--	--	--	--	--	--	--	1	*
TOTAL EC	57	33	53	106	--	--	--	--	--	--	109	139
OTHER WESTERN:												
AUSTRIA	--	*	--	--	--	--	--	--	--	--	--	*
GREECE	*	*	--	--	--	--	--	--	--	--	*	*
NORWAY	104	165	--	--	--	--	--	--	--	--	104	165
PORTUGAL	50	28	35	--	--	--	--	--	--	--	85	28
SPAIN	*	485	204	224	--	--	--	--	--	--	204	709
SWITZERLAND	*	*	--	--	--	--	--	--	--	--	*	*
TOTAL OTH WESTN	155	678	238	224	--	--	--	--	--	--	393	901
TOTAL WESTERN	212	711	291	329	--	--	--	--	--	--	502	1,040
EASTERN:												
EAST GERMANY	--	184	17	83	--	--	--	--	--	--	17	267
HUNGARY	*	1	--	--	--	--	--	--	--	--	*	1
POLAND	76	215	--	16	--	--	--	--	--	--	76	231
ROMANIA	29	--	91	82	--	--	--	--	--	--	120	82
YUGOSLAVIA	85	--	1	--	--	--	--	--	--	--	87	--
TOTAL EASTERN	190	400	110	181	--	--	--	--	--	--	300	580
TOTAL EUROPE	402	1,110	401	510	--	--	--	--	--	--	802	1,620
USSR												
TOTAL USSR	--	--	--	82	--	--	--	--	--	--	--	82

CUMULATIVE EXPORTS OF GRAIN SORGHUM (Continued)

1,000 METRIC TONS

DESTINATION	U.S. 12/ THRU MAR		ARGENTINA THRU MAR		AUSTRALIA THRU NOV		THAILAND THRU MAR		S.AFRICA THRU NOV		TOTAL	
	78/79	79/80	78/79	79/80	78/79	79/80	78/79	79/80	78/79	79/80	78/79	79/80
ASIA:												
CHINA	--	--	--	--	--	--	--	--	--	--	--	--
MAINLAND	--	--	--	--	--	--	--	--	--	--	--	--
TAIWAN	20	75	220	88	--	73	12	7	15	43	267	286
RANGLAOESH	--	--	--	--	--	--	--	--	--	--	--	--
CYPRUS	18	43	24	15	--	--	--	--	--	--	42	58
HONG KONG	--	--	--	--	--	--	13	2	--	--	13	2
IRAN	32	--	83	28	--	--	--	--	--	--	115	28
IRAQ	*	*	--	--	--	--	--	--	--	--	*	*
ISRAEL	462	516	--	--	--	--	--	--	--	--	462	516
JAPAN	1,954	2,399	1,503	894	50	102	1	--	40	--	3,549	3,395
JORDAN	--	--	1	--	--	--	--	--	--	--	1	--
KOREA REP (SOUTH)	--	*	--	--	--	26	--	--	--	--	--	26
MALAYSIA	--	*	--	--	--	--	1	--	--	--	1	*
PHILIPPINES	--	*	--	--	--	--	--	--	--	--	--	*
SAUDI ARABIA	--	*	--	--	--	--	117	87	--	--	117	87
SINGAPORE	--	--	--	--	--	--	--	--	--	--	--	--
THAILAND	--	--	--	--	--	--	--	--	--	--	--	--
YEMEN PDR (ADEN)	--	--	--	--	--	--	--	--	--	--	--	--
TOTAL ASIA	2,486	3,034	1,832	1,024	50	201	146	96	55	43	4,568	4,398
AFRICA:												
ALGERIA	*	--	--	--	--	--	--	--	--	--	*	--
EGYPT (DAMHOMEY)	*	--	--	--	--	--	--	--	--	--	*	--
ROTSWANA	--	5	--	--	--	--	--	--	--	--	--	5
RURUNOI	*	--	--	--	--	--	--	--	--	--	*	--
CAMEROON	--	--	--	--	--	--	--	--	--	--	--	--
CHAD	1	--	--	--	--	--	--	--	--	--	1	--
EGYPT (U.A.R.)	*	*	--	--	--	--	--	--	--	--	*	*
GHANA	--	--	5	--	--	--	--	--	--	--	5	--
IVORY COAST	--	8	--	--	--	--	--	--	--	--	--	8
LIBYA	*	*	--	--	--	--	--	--	--	--	*	*
MALI	2	--	--	--	--	--	--	--	--	--	2	--
MAURITANIA	--	10	--	--	--	--	--	--	--	--	--	10
MOROCCO	*	*	--	--	--	--	--	--	--	--	*	*
NIGER	4	1	--	--	--	--	--	--	--	--	4	1
NIGERIA	2	1	--	--	--	--	--	--	--	--	2	1
SENEGAL	2	6	7	--	--	--	--	--	--	--	9	6
SOMALI REPUBLIC	--	--	1	--	--	--	--	--	--	--	1	--
SOUTH AFRICA	*	2	--	--	--	--	--	--	--	--	*	2
SUDAN	--	*	--	--	--	--	--	--	--	--	--	*
TOGO	--	*	--	--	--	--	--	--	--	--	--	*
TUNISIA	*	--	--	--	--	--	--	--	--	--	*	--
UPPER VOLTA	3	10	--	--	--	--	--	--	--	--	3	10
TOTAL AFRICA	13	43	13	--	--	--	--	--	--	--	26	43
OCEANIA:												
AUSTRALIA	--	*	--	--	--	--	--	--	--	--	--	*
FIJI ISLANDS	--	--	--	--	--	--	--	--	--	--	--	--
FR. PACIFIC ISLAND	*	--	--	--	--	1	--	--	--	--	*	1
NEW GUINEA	--	--	--	--	--	1	--	--	--	--	--	1
TOTAL OCEANIA	*	*	--	--	--	2	--	--	--	--	*	2
UNIDENTIFIED	--	--	12	--	*	1	2	1	--	27	14	29
TOTAL WORLD 15/	4,025	6,134	2,543	1,721	50	204	148	97	55	70	6,821	8,226

NOTE: Footnotes 12 through 17 appear on last page.

CUMULATIVE EXPORTS OF BARLEY
BY MAJOR EXPORTER, BY COUNTRY OF DESTINATION
BEGINNING JULY 1978 AND JULY 1979
1,000 METRIC TONS

DESTINATION	U.S. 14/ THRU MAR		CANADA THRU MAR		AUSTRIA THRU NOV		FRANCE THRU FEB		OTHER 17/ THRU MAR 16/		TOTAL	
	78/79	79/80	78/79	79/80	78/79	79/80	78/79	79/80	78/79	79/80	78/79	79/80
NORTH AMERICA:												
NORTHERN:												
UNITED STATES	--	--	88	79	--	--	--	--	--	--	88	79
TOTAL NORTHERN	--	--	88	79	--	--	--	--	--	--	88	79
CENTRAL:												
COSTA RICA	--	*	--	--	--	--	--	--	--	--	--	*
MEXICO	103	137	--	--	--	--	--	--	--	--	103	137
NICARAGUA	--	*	--	--	--	--	--	--	--	--	--	*
PANAMA	*	--	--	--	--	--	--	--	--	--	*	--
TOTAL CENTRAL	103	137	--	--	--	--	--	--	--	--	103	137
CARIBBEAN:												
BERMUDA	*	--	--	--	--	--	--	--	--	--	*	--
CUBA	--	--	27	29	--	--	--	--	--	--	27	29
NETHERLAND ANTIL	*	--	--	--	--	--	--	--	--	--	*	--
TOTAL CARIBBN	*	--	27	29	--	--	--	--	--	--	27	29
TOTAL NORTH AM	103	137	115	108	--	--	--	--	--	--	218	245
SOUTH AMERICA:												
ARGENTINA	--	--	--	--	--	--	--	--	--	--	--	--
BRAZIL	--	--	--	--	9	11	--	--	--	--	9	11
CHILE	--	--	--	--	--	63	5	--	--	--	5	63
COLOMBIA	--	--	51	59	--	--	--	--	--	--	51	59
ECUADOR	--	--	7	--	9	--	--	--	--	--	15	--
PERU	--	--	10	24	--	--	4	--	2	--	16	24
URUGUAY	--	--	--	--	5	9	5	--	--	--	10	9
TOTAL S. AMERICA	--	--	68	83	22	84	14	--	2	--	106	167
EUROPE:												
EC												
BELGIUM-LUXEMBURG	--	--	23	32	--	20	658	449	206	76	888	576
DENMARK	--	--	--	--	--	--	--	4	60	34	60	37
FRANCE	--	6	--	--	--	--	--	--	59	43	59	49
WEST GERMANY	18	1	10	95	--	42	205	242	154	67	388	447
IRELAND	--	--	--	--	--	--	1	--	5	18	6	18
ITALY	--	78	420	690	--	--	518	512	208	124	1,147	1,403
NETHERLANDS	--	40	5	--	--	--	100	119	116	84	221	243
UNITED KINGDOM	--	--	44	46	--	--	42	5	3	7	89	58
TOTAL EC	18	125	502	862	--	62	1,525	1,330	812	453	2,857	2,831
OTHER WESTERN:												
AUSTRIA	--	--	--	--	--	--	--	3	--	1	--	4
FINLAND	--	--	--	--	--	--	2	2	--	--	2	2
GREECE	--	--	--	--	--	--	--	--	32	--	32	--
ICELAND	*	2	3	2	--	--	--	--	--	--	3	4
MALTA	--	12	--	9	--	--	5	3	11	--	15	23
NORWAY	--	--	--	--	--	--	6	5	15	2	21	7
PORTUGAL	3	--	--	--	--	--	18	--	--	4	21	4
SPAIN	--	7	--	--	--	--	7	55	--	106	7	168
SWEDEN	--	--	--	--	--	--	2	--	--	--	2	--
SWITZERLAND	--	--	--	--	--	--	207	184	--	8	207	192
TOTAL OTH WSTN	3	20	3	11	--	--	247	251	57	121	310	403
TOTAL WESTERN	22	145	504	873	--	62	1,772	1,582	869	573	3,167	3,235
EASTERN:												
BULGARIA	--	--	31	--	--	--	99	--	31	--	161	--
EAST GERMANY	--	26	--	7	--	--	80	--	66	--	146	33
HUNGARY	--	--	--	--	--	--	--	--	74	10	74	10
POLAND	134	43	319	270	--	--	203	68	404	161	1,060	542
ROMANIA	--	--	140	--	--	--	30	--	26	--	196	--
YUGOSLAVIA	--	79	--	--	--	--	--	3	--	2	--	83
TOTAL EASTERN	134	147	490	277	--	--	412	71	600	173	1,636	668
TOTAL EUROPE	155	292	994	1,150	--	62	2,184	1,653	1,470	746	4,804	3,902
USSR												
USSR	--	223	69	778	--	44	12	26	42	--	124	1,071
TOTAL USSR	--	223	69	778	--	44	12	26	42	--	124	1,071

CUMULATIVE EXPORTS OF BARLEY (Continued)

1,000 METRIC TONS

DESTINATION	U.S. 14/ THRU MAR 79/80	CANADA THRU MAR 79/80	AUSTRALIA THRU NOV 79/80	FRANCE THRU FEB 79/80	OTHER 17/ THRU MAR 79/80	TOTAL
ASIA:						
CHINA	--	--	65	--	--	65
MAINLAND	--	--	113	--	--	113
TAIWAN	92	103	47	--	139	216
CYPRUS	--	63	--	16	78	114
INDONESIA	--	--	1	28	1	--
IRAN	4	165	--	--	165	96
IRAQ	30	48	--	--	30	156
ISRAEL	--	43	--	26	--	320
JAPAN	32	292	--	--	142	739
JORDAN	7	588	185	--	24	895
KOREA REP (SOUTH)	--	--	21	--	--	44
KUWAIT	--	--	--	9	--	--
LERANON	--	--	24	--	--	56
MUSCAT AND OMAN	--	32	--	4	4	26
PHILIPPINES	--	26	--	30	54	5
QATAR	4	--	5	--	--	--
SAUDI ARABIA	--	--	--	--	--	--
SINGAPORE	--	--	1	138	1	227
SYRIA	--	46	--	28	28	23
U. A. EMMIRATES	4	--	--	--	11	104
YEMEN AR (SANA)	--	--	1	--	--	1
TOTAL ASIA	161	408	526	192	54	2,349
AFRICA:						
ALGERIA	--	61	--	23	190	133
EGYPT (U.A.R.)	--	--	--	--	--	25
ETHIOPIA	--	--	--	--	10	20
GABON	--	--	--	5	--	--
LIBYA	--	--	--	31	31	27
MOROCCO	--	--	--	--	10	30
SOUTH AFRICA	--	--	1	--	--	1
TUNISIA	--	--	--	3	18	52
TOTAL AFRICA	--	102	1	88	47	287
OCEANIA:						
TOTAL OCEANIA	--	--	--	--	--	--
UNIDENTIFIED	4	25	3	1	7	92
TOTAL WORLD 15/	419	1,187	2,199	2,387	1,898	8,114

NOTE: Footnotes 12 through 17 appear on last page.

FOOTNOTES TO WORLD GRAIN SUMMARY AND TRADE TABLES

- 1) Wheat, wheat flour, corn, barley, oats, sorghum, and rye excluding products.
- 2) Argentina, Australia, Canada, Brazil, South Africa, and Thailand. Trade figures exclude South African wheat. Production figures exclude Brazilian and South African wheat.
- 3) Adjusted for transshipment through Canadian ports: Excludes products other than flour.
- 4) Wheat, rye, corn, barley, oats, sorghum, millet, and mixed grains.
- 5) Production data include all harvest occurring within the July-June year indicated, except that small grain crops from the early harvesting Northern Hemisphere areas are "moved forward;" i.e., the May 1977 harvests in areas such as India, North Africa, and southern United States are actually included in "1977/78" accounting period which begins July 1, 1977.
- 6) "Bunker weight" basis; not discounted for excess moisture and foreign material.
- 7) Utilization data are based on an aggregate of differing local marketing years. For countries for which stocks data are not available (excluding the USSR) utilization estimates represent "apparent" utilization, i.e., they are inclusive of annual stock level adjustments.
- 8) Stocks data are based on aggregate of differing local marketing years and should not be construed as representing world stock level at a fixed point in time. Stocks data are not available for all countries and exclude those such as the People's Republic of China, and parts of Eastern Europe: The world stock levels have been adjusted for estimated year-to-year changes in the USSR grain stocks, but do not purport to include the entire absolute level of USSR stocks.
- 9) Inclusive of Soviet stock changes: See footnote 8.
- 10) Corn, barley, oats, sorghum, and rye, excluding products.
- 11) Corn, barley, oats, rye, sorghum, millet, and mixed grains.
- 12) Transshipments of grain through Canadian ports have been adjusted and the data are included in the country of ultimate destination.
- 13) Includes Austria, Belgium-Luxembourg, France, West Germany, Netherlands, Sweden, and Turkey.
- 14) For others, not all 1979/80 individual country shipments are through the month indicated; of the total approximately 70-80 percent of the exports are through the month indicated.
- 15) Totals may not add due to rounding of monthly subcomponents and in cumulating totals. Products are not included.
- 16) Includes Belgium-Luxembourg, France, and Netherlands.
- 17) Includes Belgium Luxembourg, West Germany, Netherlands, Sweden, and United Kingdom.

Note: Projections included for the U.S. in all the tables are the levels agreed to in the latest agricultural supply-demand estimates reports.

The cumulative export trade data for wheat, corn, barley and sorghum are for selected exporters only and do not represent total world trade, but do represent about 80-90 percent of all world trade. This trade data are prepared on the basis of statistics released by governments or other official institutions of the exporting countries and are subject to revisions.



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Approved by the World Food and Agricultural Outlook and Situation Board • USDA

FG-20-80

July 11, 1980

245

USSR GRAIN SITUATION AND OUTLOOK

Weather and crop conditions for grain production in the Soviet Union over the past month appear to have improved. Current conditions indicate that the total grains crop, including wheat, coarse grains, miscellaneous grains and pulses, is likely to fall within a range of 200-225 million tons, which is somewhat above the range of 190-220 million tons indicated as of June 11. ^{1/} At present the most likely final production figure is indicated at about 215 million tons. ^{2/} A crop of this size would exceed both the 1979 level of 179 million tons, and the average over the past 5 years of 195 million tons, but would fall short of the 235 million ton-plan level, and the 1978 record of 237 million tons.

For wheat, the most likely outturn is currently placed at about 106 million tons, while for total coarse grains, production now appears to be about 98 million tons. About 11 million tons of pulses, rice, and other miscellaneous grains are also included in the total grain forecast of 215 million tons.

Weather and Crop Conditions

In European areas of the USSR, the development of both spring and winter grain crops remain delayed as a result of the cool, wet spring. Wheat harvests have just begun in southernmost areas. The delay, up to 1 to 3 weeks, will also cause some corn originally intended for harvest as grain to be green-chopped. In addition, corn for grain will be more vulnerable to fall frosts. Further east in the predominantly spring grain areas of the Volga, Urals, and the New Lands, crops apparently are developing normally. Rainfall occurred over previously dry areas of the Volga and eastern New lands, thus improving growing conditions. Harvest typically does not begin in these areas until mid or late August. The critical flowering stage of growth for most of the main Eastern spring wheat crop is still about three weeks away. Thus there

^{1/} Previous forecast was published as FG-18-80 June 11, 1980.

^{2/} Previous July estimates varied by an average of about 16 percent from the final crop outturn, over the past 7 years.

remains a period of considerable vulnerability to severe hot dry wind conditions.

Above-normal precipitation levels were recorded in most European regions of the USSR from early June through the first week in July. In some of these regions, however, excess precipitation and nitrogen deficiency is likely to lower the quality of maturing winter grains. Soviet press reports indicate weeds, lodging from recent heavy rains, as well as short straw in some areas, which will complicate harvesting. Reports from limited travel in European USSR areas have noted weedy, uneven stands, and yellowing in some fields, confirming plant nitrogen shortages and abnormally wet conditions. Scattered reports from early harvesting European areas and Southern Kazakhstan indicate large variation in yields with many fields yielding good but not record levels. Because of these indications, the European crop is likely to be no more than moderately above average, despite the very abundant moisture conditions which have prevailed.

In the New Lands, precipitation levels have ranged from normal to above normal for most areas during June and early July, significantly improving the outlook for spring-grain production. In mid-June, sukhovei-like conditions briefly occurred in the southeastern grain areas of the New Lands. However, as the affected areas only produce a small amount of grain, the impact on overall grain production in the New Lands is expected to have been minimal. Earlier concern over dryness in the Mid and Upper Volga was alleviated by late June rains. Good to excellent crop prospects in that area are now indicated.

By June 9, Soviet farmers had sown spring crops (grains, pulses and all other crops) on 144.9 million hectares--99.7 percent of plan. Spring grains and pulses occupied about 97 million hectares of this total. The 1980 area for all grains (winter and spring) and pulses is estimated at 129 million hectares.

Situation and Outlook for Grain Utilization

Based on developments in the livestock sector to date, the 1980/81 grain for feed demand is currently projected at about 128 million tons. Other utilization categories (food, industrial, and seed) will likely remain near the 1979/80 level of around 100 million tons.

Animal inventories on socialized farms as of June 1, 1980 showed cattle numbers continuing at a slow growth pattern, only 300,000 head above the level of a year before. Poultry numbers increased slightly from the May 1 inventories, but hog numbers continued to show the effects of the poor 1979 harvest and restricted supplies of imported grain, and were smaller this June 1 than either of the past two years. In short, the growth in cow, hog, and poultry numbers during the January-May period was the slowest for that period in the past seven years.

The January-May cumulative marketings of cattle and hogs were up 3 percent and 2 percent, respectively, from the same period in 1979, while average liveweights of animals for slaughter continued both below those of a year earlier and below Soviet preferred weights. May meat output was 6 percent below year earlier levels, and about 350,000 tons below the January-February 1980 average level.

Prospective Imports

The level of USSR total grain imports in 1980/81 is tentatively projected at about 30 million tons, or nearly the same as in 1979/80. Despite current good crop prospects, imports are expected to remain relatively high as the Soviets attempt to rebuild seriously depleted stocks.

Prepared by USDA Interagency Task Force on USSR Grain Situation. The following USDA agencies participate as members of the USSR Task Force: Foreign Agricultural Service; Economics, Statistics and Cooperatives Service; Agricultural Stabilization and Conservation Service; and the World Food and Agricultural Outlook and Situation Board.

USSR: Total Grain, Wheat, and Coarse Grains: Supply/Utilization 1972/73-1980/81										
Year	Production	Trade		Availability* July/June	Utilization		Stock Change 2/ July/June			
		Imports	Exports		Total*	Seed Indus- trial	Food Dockage- Waste	Feed		
(Million Metric Tons)										
<u>Total Grains 1/</u>										
1972/73	168	22.8	1.8	189	187	26	3	45	98	+2
1973/74	223	11.3	6.1	228	214	27	3	45	105	+14
1974/75	196	5.7	5.3	196	206	28	3	45	107	-10
1975/76	140	26.1	0.7	166	180	28	3	45	89	-14
1976/77	224	11.0	3.3	232	221	29	3	45	112	+11
1977/78	196	18.9	2.3	213	228	28	4	45	122	-16
1978/79 3/	237	15.6	2.8	250	231	28	4	46	125	+19
1979/80 4/	179	31.5	0.8	210	226	28	4	46	126	-16
1980/81 5/	215	30.0	.8	244	229	28	4	47	128	+15
Wheat										
1972/73	86	15.6	1.3	100	98	14	1	35	41	+2
1973/74	110	4.5	5.0	109	96	14	1	34	30	+13
1974/75	84	2.5	4.0	82	93	14	1	34	34	-11
1975/76	66	10.1	0.5	76	87	15	1	35	7	-11
1976/77	97	4.6	1.0	100	92	15	1	35	14	+8
1977/78	92	6.6	1.0	98	108	15	1	35	14	-10
1978/79 3/	121	5.1	1.5	125	107	14	1	35	14	+18
1979/80 4/	90	12.0	0.5	102	116	15	1	35	11	-14
1980/81 5/	106	13.0	.5	118	108	15	1	36	11	+10
Coarse Grains										
1972/73	72	6.9	0.4	79	79	11	2	7	53	0
1973/74	101	6.4	0.9	106	105	11	2	7	15	+1
1974/75	100	2.7	1.0	101	100	11	2	7	12	+1
1975/76	66	15.6	--	81	84	12	2	7	7	-3
1976/77	115	5.7	2.0	119	116	12	3	7	16	+3
1977/78	93	11.7	1.0	103	109	11	3	7	14	+3
1978/79 3/	105	10.0	1.0	114	113	12	3	7	13	-5
1979/80 4/	80	19.0	--	99	101	12	3	7	10	+1
1980/81 5/	98	16.5	0	115	110	12	3	7	10	-2
										+5

1/ Total grain production, trade and utilization figures include pulses, paddy rice, buckwheat, and miscellaneous grains, in addition to wheat and coarse grains.

2/ Minus indicates withdrawal from stocks.

3/ Preliminary for trade, availability, utilization, and stocks change.

4/ Forecast for trade, availability, utilization and stocks change.

5/ Projected.

* Availability excludes beginning stocks. Totals may not add due to rounding.

Reflects USSR Task Force 7/11/80

July 11, 1980

USSR: Area, Yield, and Production
of Grain, 1972-1979
1980 (Forecast)

Grain	Grain Area (Million Hectares)	Yield (Metric Tons Per Hectare)	Production ^{1/} (Million Metric Tons)
<u>Wheat</u>			
1972	58.5	1.5	86.0
1973	63.2	1.7	109.8
1974	59.7	1.4	83.9
1975	62.0	1.1	66.1
1976	59.5	1.6	96.9
1977	62.0	1.5	92.2
1978	62.9	1.9	120.8
1979 ^{2/}	57.7	1.6	90.1
1980 (Forecast)	61.0	1.7	106
<u>Coarse Grains ^{3/}</u>			
1972	53.5	1.4	72.5
1973	55.2	1.8	101.0
1974	59.4	1.7	99.7
1975	58.1	1.1	65.8
1976	60.9	1.9	115.0
1977	60.6	1.5	92.6
1978	58.0	1.8	105.3
1979 ^{2/}	61.2	1.3	80.0
1980 (Forecast)	60	1.6	98
<u>Total Grain ^{4/}</u>			
1972	120.2	1.4	168.2
1973	126.7	1.8	222.5
1974	127.2	1.5	195.7
1975	127.9	1.1	140.1
1976	127.8	1.8	223.8
1977	130.3	1.5	195.7
1978	128.5	1.8	237.2
1979 ^{2/}	126.4	1.4	179.3
1980 (Forecast)	129	1.7	215

^{1/} "Bunker weight" basis; not discounted for excess moisture and foreign material.

^{2/} Estimated.

^{3/} Includes rye, barley, oats, corn, sorghum, and millet.

^{4/} Includes wheat, coarse grains, pulses, rice, buckwheat, and miscellaneous grains.

Source: Reflects USSR Task Force, July 11, 1980.

USSR Imports of Grain by Source 1972/73 - 1979/80
July/June Years
(Million Metric Tons)

	1972/73	1973/74	1974/75	1975/76	1976/77	1977/78	1978/79	1979/80 1/
Wheat								
U.S. 2/	9.5	2.7	1.0	4.0	2.9	3.3	2.9	3.9
Canada	4.2	1.6	.3	3.2	1.2	1.7	2.0	2.2
Australia	.9	.1	.8	1.2	.4	.3	.1	2.7
Argentina	--	--	.7	1.2	.1	1.1	--	2.0
EC	.7	--	--	--	--	--	--	.6
Others	.3	.1	--	.4	--	.2	.1	.6
Total*	15.6	4.5	2.5	10.1	4.6	6.7	5.1	12.0
Coarse Grains								
U.S. 2/	4.2	5.2	1.3	9.9	4.5	9.2	8.3	11.4
Canada	.9	.2	--	1.3	.2	.2	.1	1.3
Australia	--	0	.1	.8	.1	--	--	1.2
Argentina	.1	.3	1.1	.2	.2	1.6	1.4	3.5
EC	1.2	.5	.1	.5	.2	.2	.2	.2
Others	.5	.2	.1	2.6	.3	.6	--	1.4
Total*	6.9	6.4	2.7	15.6	5.7	11.7	10.0	19.0
Total								
U.S. 2/	13.7	7.9	2.3	13.9	7.4	12.5	11.2	15.3
Canada	5.1	1.8	.3	4.5	1.4	1.9	2.1	3.5
Australia	.9	.1	.9	2.0	.5	.3	.1	3.9
Argentina	.1	.3	1.8	1.4	.3	2.7	1.4	5.5
EC	1.9	.5	.1	.5	.2	.2	.2	.8
Others	.8	.3	.1	3.0	.3	.8	.1	2.0
Total*	22.5	10.9	5.2	25.7	10.3	18.4	15.1	31.0

--Denotes less than 50,000 tons

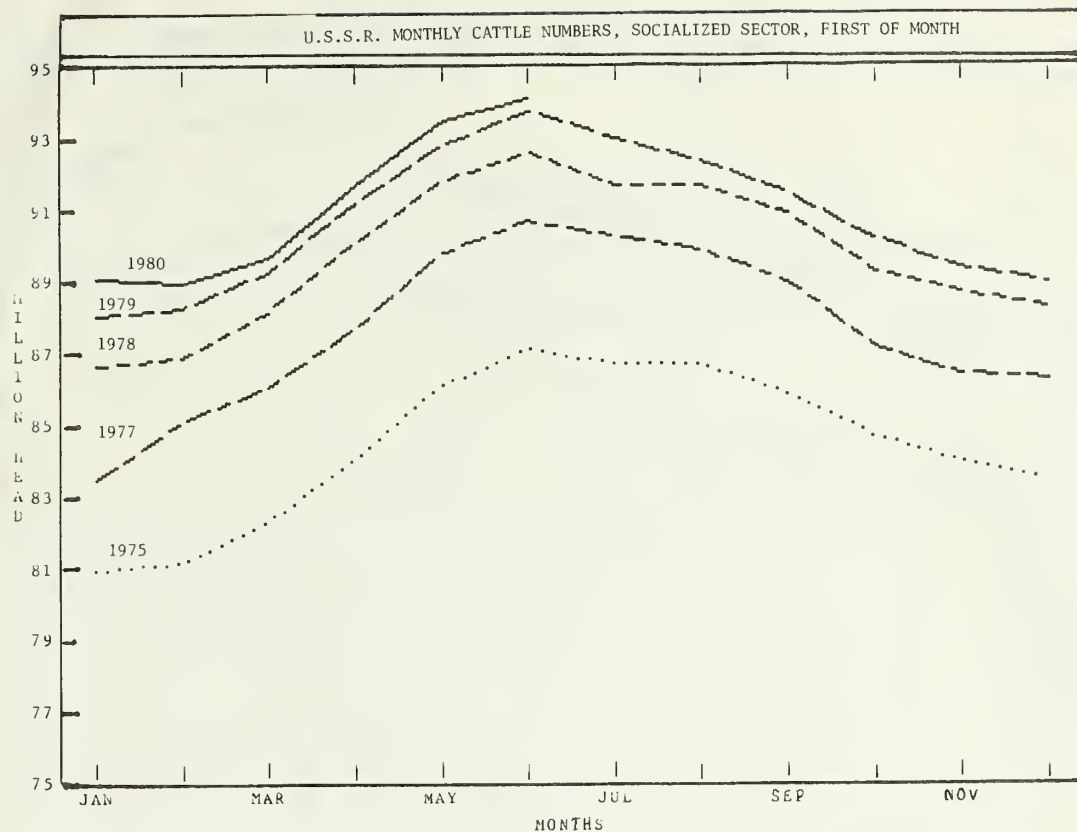
* Totals may not add due to rounding. Excludes rice and pulses.

1/ Forecast, based on indicated sales to date and historical levels of exports.

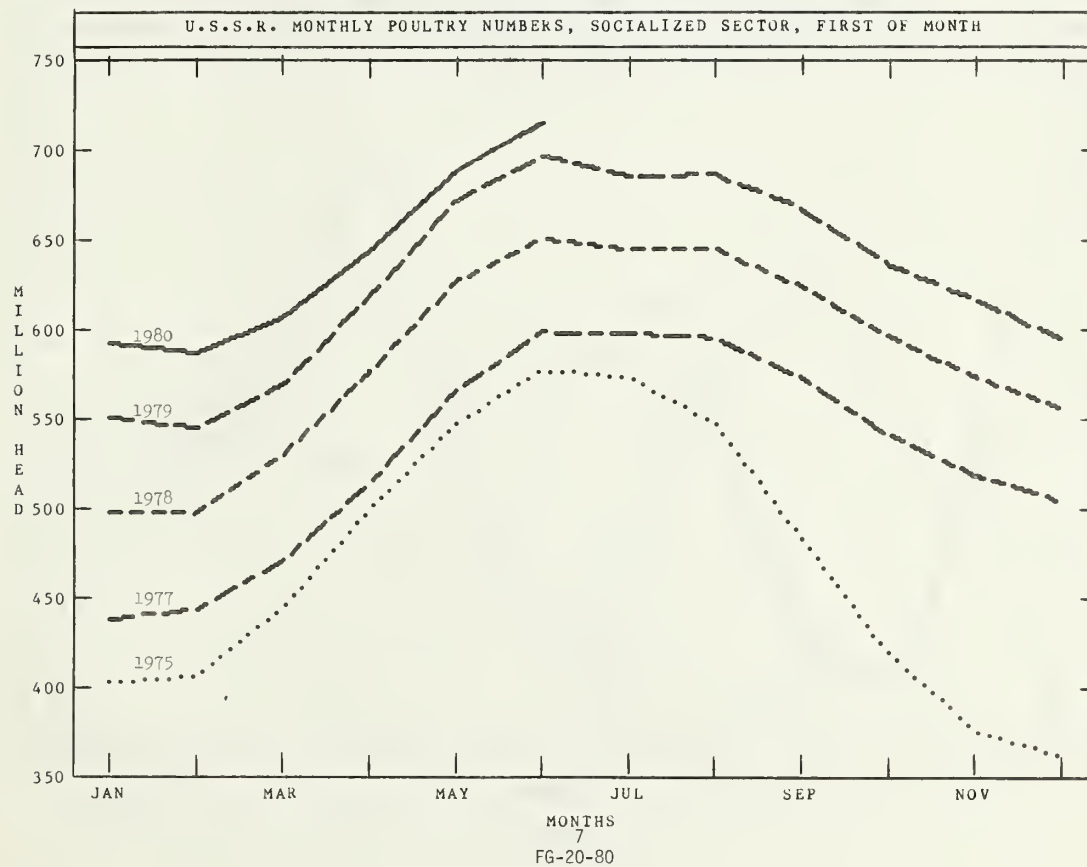
2/ U.S. exports based upon Export Sales data, which normally include transshipments whereas Census data may not.

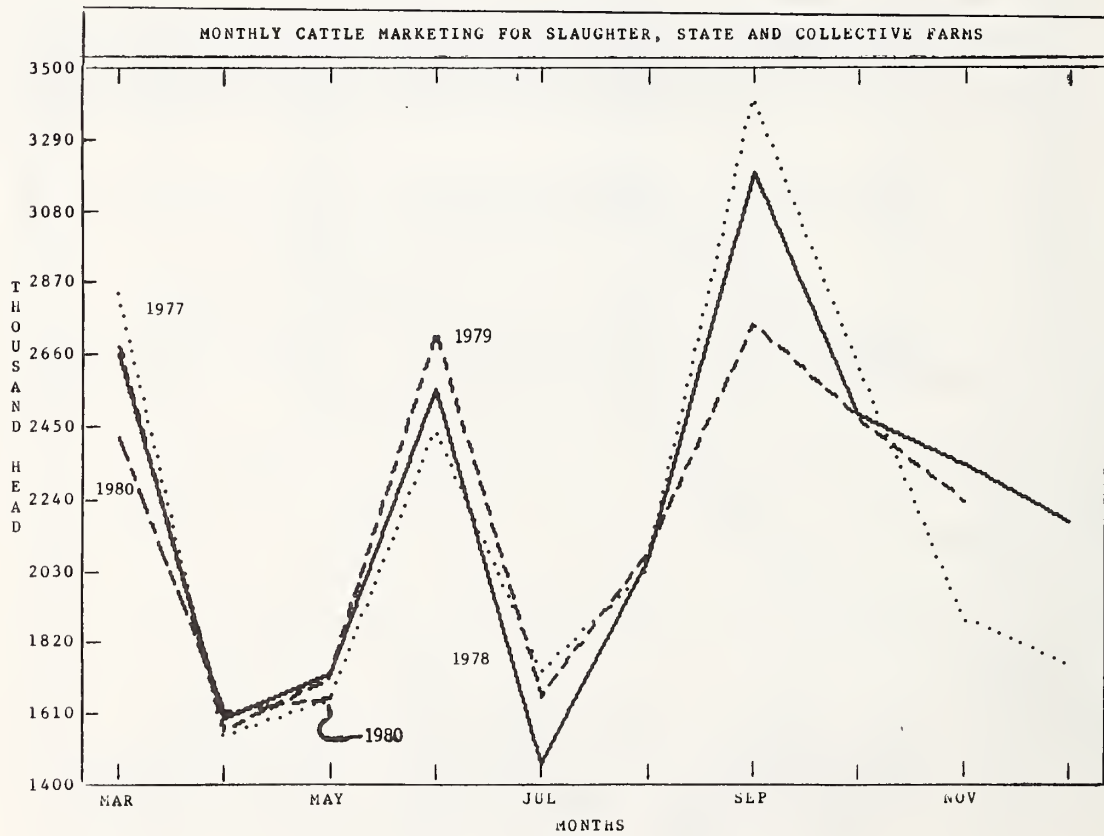
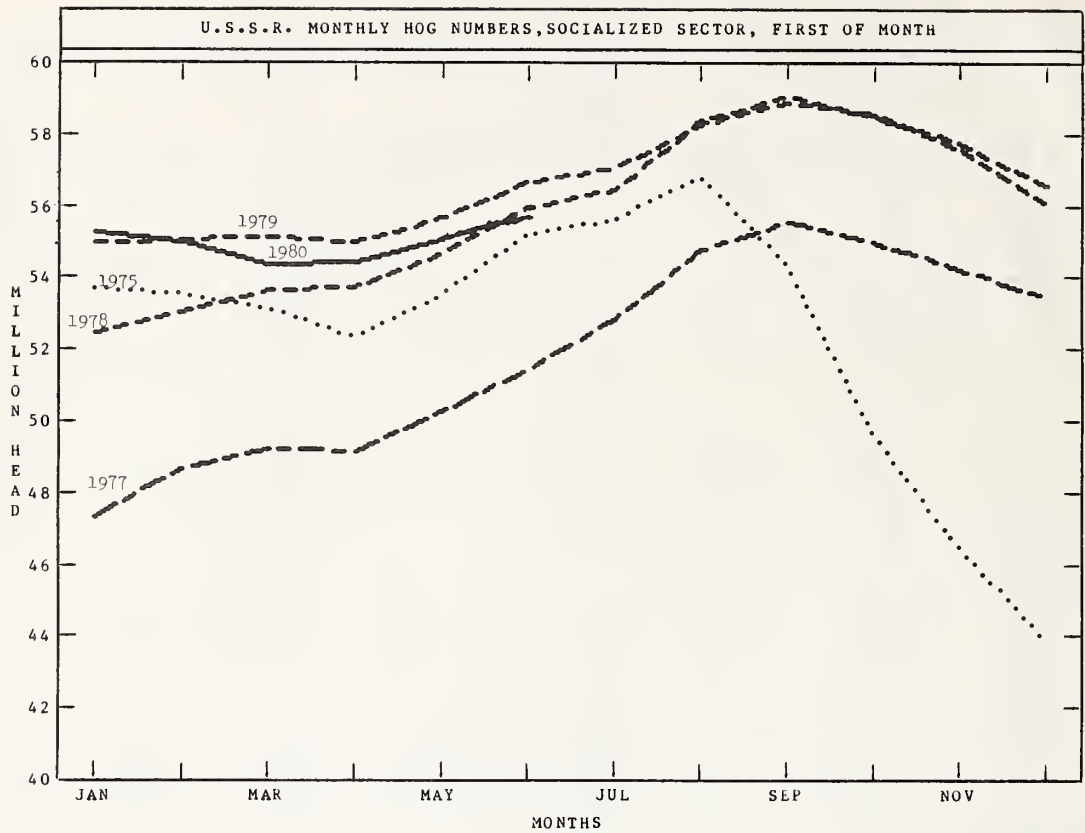
SOURCE: Based on reports of countries exporting to the USSR.

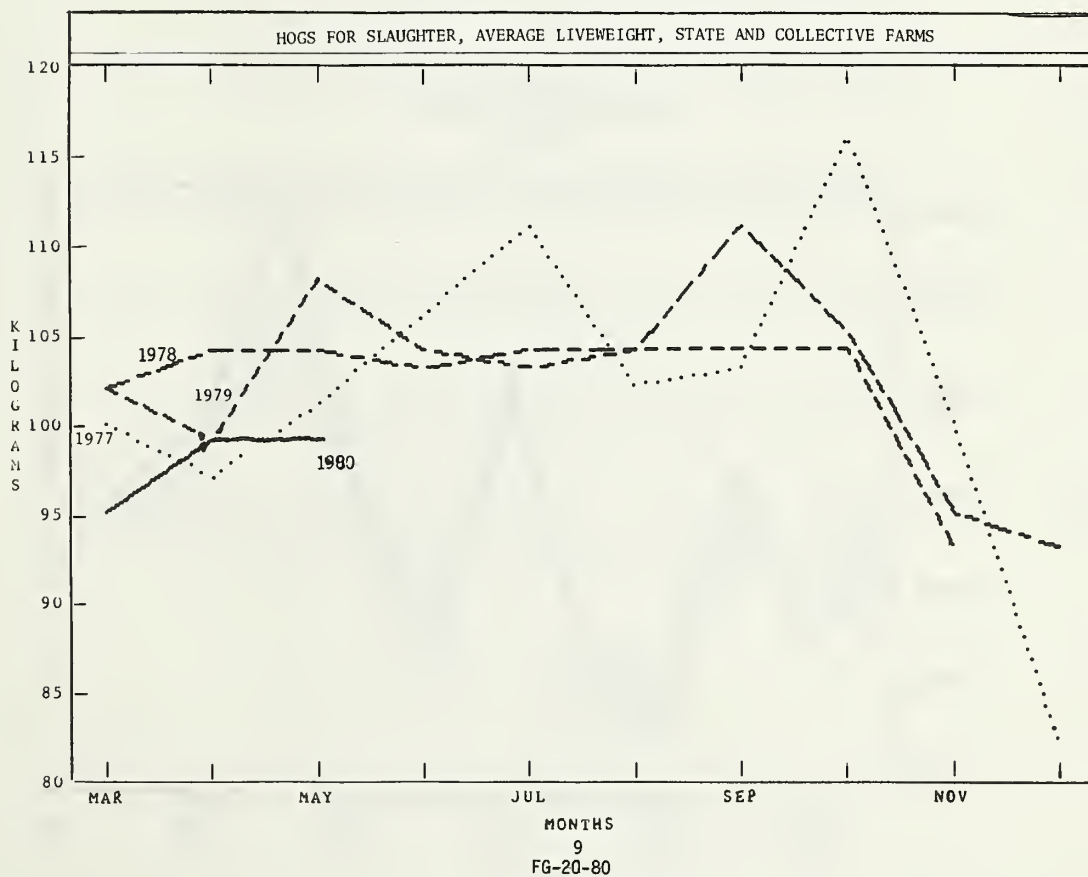
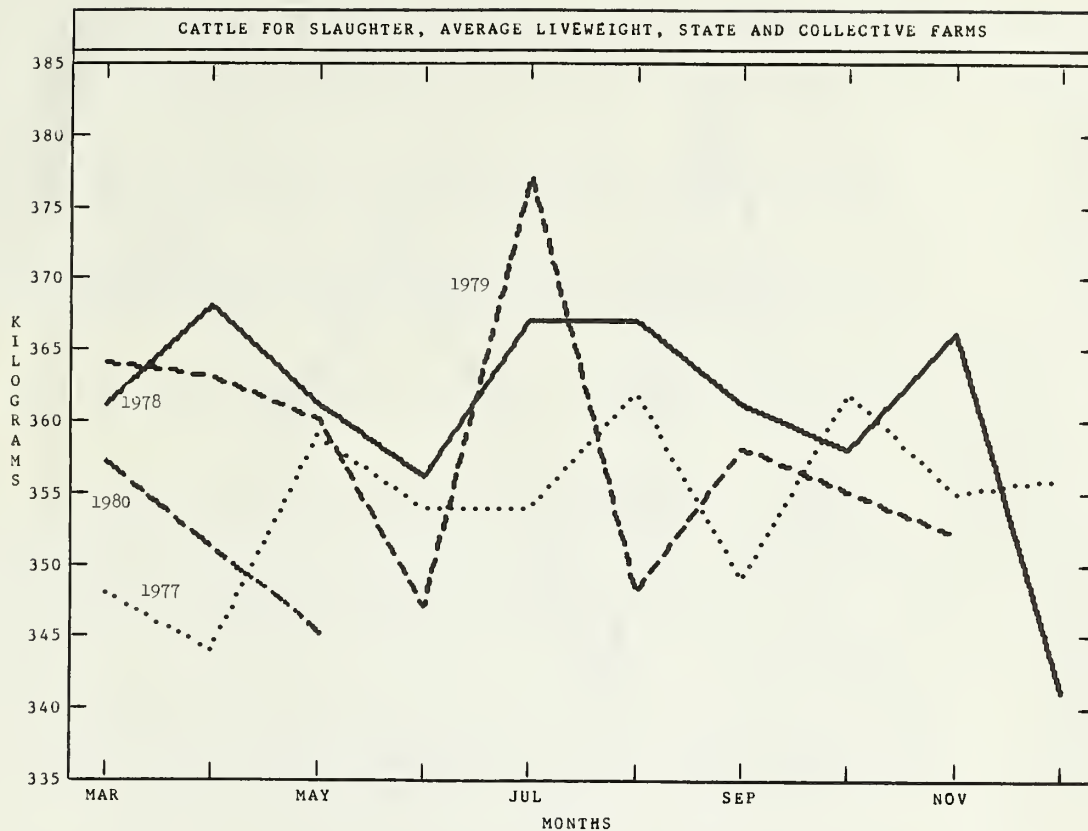
Commodity Programs, FAS, USDA
July 11, 1980

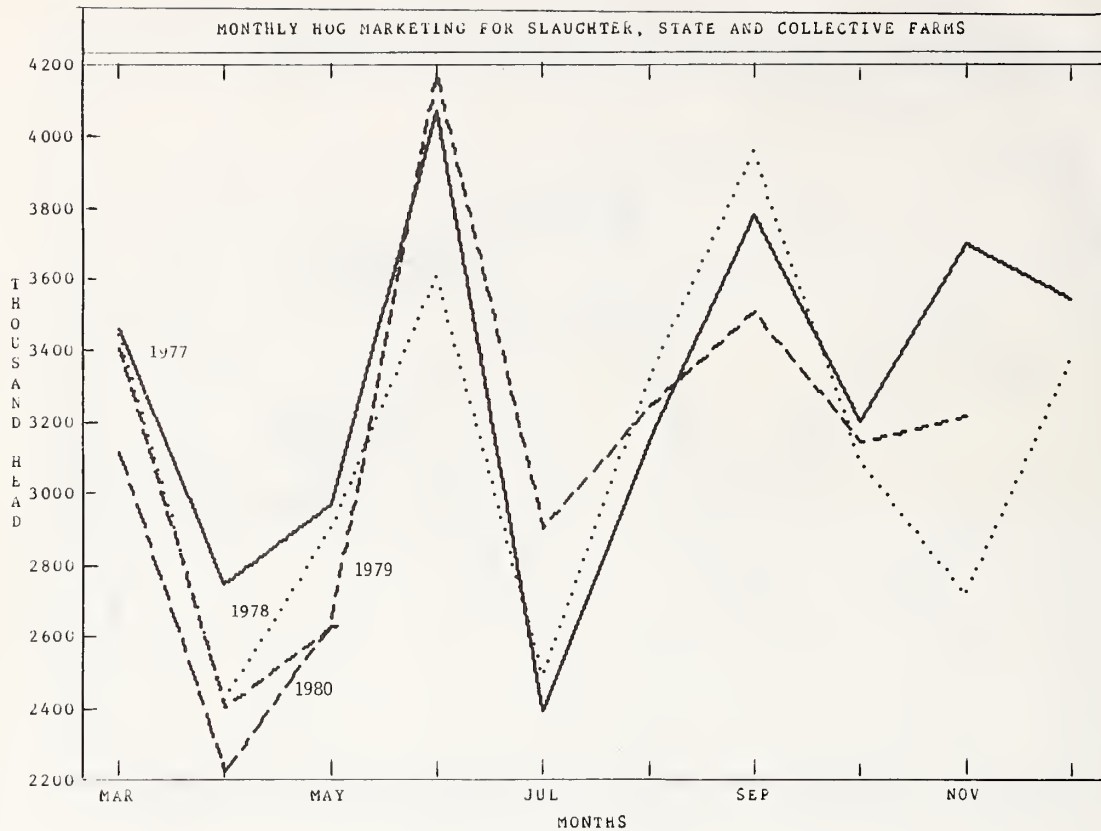


NOTE: May 1979 data revised downward from 93 million to 92.7 million head.

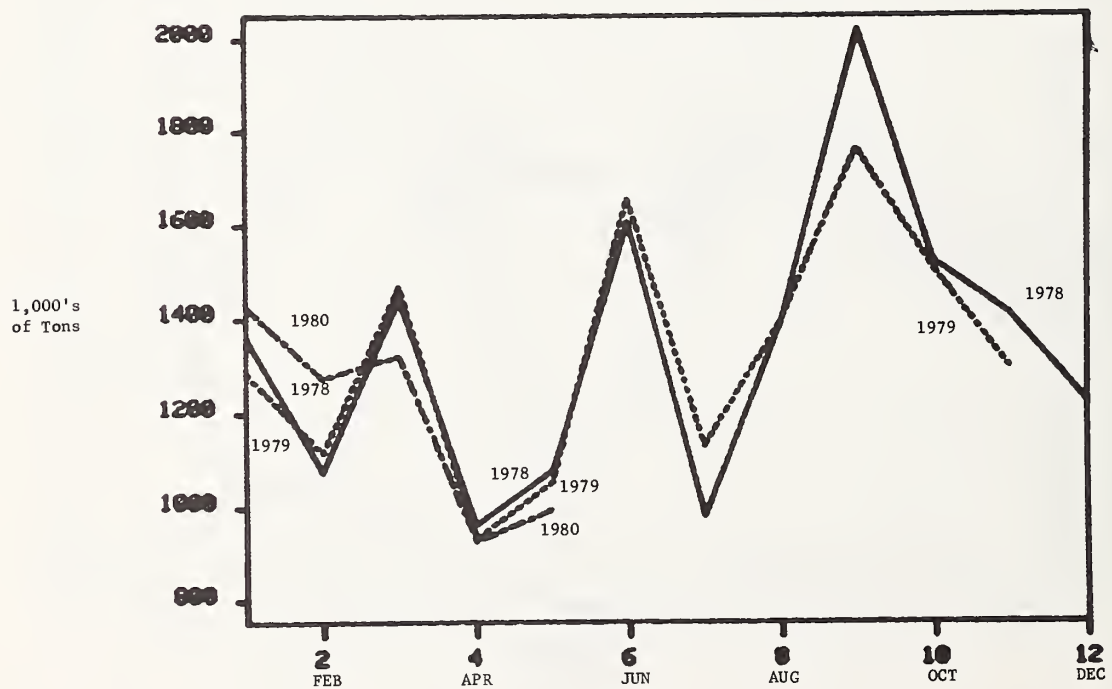








USSR MONTHLY MEAT OUTPUT
LIVEWEIGHT, SOCIALIZED SECTOR
1978-1980



USSR: YIELDS FOR SELECTED GRAINS, 1955-1979

Year	Winter Spring		Winter Spring		Oats	Millet	Corn	Buck-		Rice	Misc.	Pulses
	Wheat	Wheat	Barley	Barley				wheat	wheat			
1955	1.35	.54	1.28	1.04	.86	.38	1.87	.45	1.73	.53	.72	
1956	1.16	1.07	1.19	1.08	.76	.72	1.44	.48	1.69	.62	.58	
1957	1.47	.61	1.12	.91	.80	.44	1.42	.31	1.87	.57	.78	
1958	1.62	.97	1.56	1.31	.88	.77	2.32	.39	2.04	.83	.86	
1959	1.52	.94	1.44	.99	.99	.48	1.59	.29	2.23	.75	.83	
1960	1.51	.95	1.45	1.31	1.01	.85	1.93	.45	1.96	1.03	.81	
1961	1.69	.82	1.27	.93	1.00	.76	2.40	.46	2.09	.86	.93	
1962	1.68	.82	1.55	1.16	1.01	.65	2.21	.38	2.29	.75	1.05	
1963	1.30	.59	1.51	.91	.79	.46	1.59	.27	2.56	.75	.74	
1964	1.38	.99	1.30	1.32	.81	.98	2.71	.52	2.47	.95	1.04	
1965	1.61	.55	1.32	1.01	1.01	.68	2.53	.53	2.69	1.25	.99	
1966	2.04	1.20	1.72	1.41	.97	.95	2.61	.51	2.87	1.28	1.19	
1967	1.78	.89	1.52	1.27	1.05	.85	2.63	.68	3.19	1.45	1.20	
1968	1.83	1.22	1.68	1.48	1.15	.87	2.64	.86	3.41	1.62	1.43	
1969	1.89	1.01	1.09	1.47	1.18	.97	2.87	.67	3.38	1.59	1.51	
1970	2.28	1.23	1.80	1.79	1.29	.78	2.81	.58	3.65	1.71	1.50	
1971	2.31	1.18	1.81	1.59	1.35	.85	2.58	.66	3.66	1.67	1.34	
1972	1.96	1.30	1.30	1.35	1.18	.78	2.45	.47	3.91	1.29	1.21	
1973	2.70	1.35	2.05	1.86	1.53	1.55	3.28	.79	3.82	1.25	1.39	
1974	2.40	.95	1.79	1.74	1.55	.98	3.06	.61	3.86	1.69	1.51	
1975	1.87	.70	1.83	1.06	1.13	.41	2.76	.33	4.02	1.20	.94	
1976	2.59	1.24	2.05	2.03	1.55	1.07	3.06	.63	3.82	1.08	1.68	
1977	2.51	.97	1.53	1.53	1.27	.66	3.26	.60	4.06	1.45	1.44	
1978	2.98	1.30	1.75	1.90	1.76	.75	3.53	.56	3.61	1.01	1.53	
1979	1.97	1.36	1.86	1.20	1.25	.90	3.15	.60	3.93	1.08	1.05	

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